THE CATTLEMAN INDEX VOLUME XLIV, JUNE 1957-MAY 1958

KEY TO ABBREVIATIONS

ABBA—American Brahman Breeders Association
As—August
Am—American anec—anecdote anni—annual
Ap—April
AQHA—American Quarter Horse Association
AQRA—American Quarter Racing Association AQRA—American Quarter Racing

AQRA—American Quarter Racing
Association
Assn—Association
asst—assistant
BAI—Bureau of Animal Industry
blog—blography
b—breeder(s)
CCC—Commodity Credit Corpora-

ef—county fair champ—champion chm—chairman

comm—committee
comm—commercial; commission
conv—convention
D—December
dept—department
descrip—description
dir—director(s)
dist—district expo—exposition ext—extension F—February; fair gen—general govt—government hdq—headquarters husb—husbandry il—illustrations

inc-incorporated insp—inspector
internati—international
intro—introduction
Ja—January

committee

Je—June
Jy—July
lab—laboratory
ls—livestock
Mr—March
My—May
N—November nati—national
NQHBA—National Quarter Horse
Breeders Association
O—October O—October
obit—obituary
pic—picture
pix—pictures
port—portrait
pres—president
rep—representative
S—September
SGBI—Santa Gertrudis Breeders
International
sectv—secretary

sf-state fair soc—society stat—statistics supr—supervisor supt—superintendent supt—superintendent treas—treasurer TSCRA—Texas and Southwestern Cattle Raisers Association univ—university US—United States Uspar—United States Department of Agriculture vet—veterinary sample title: HORSES—training riding horses, Wayne Dinsmore, il, S57:48. An illustrated article entitled Training Riding Horses, will be found in The Cattleman of September 1957, page 48.

ABBOTT, PRES (Parker County, Texas)

--obit Ag57:118

ABERDÉEN-ANGUS CATTLE

--Angus cattle widely distributed, il Je57:27

--Angus cattle widely distributed, il Je57:28

--promotion of Angus cattle in Texas, Herman Allen pic Je57:30

--an Angus fieldman on the job (Milt Miller), il Je57:36

--green light to Angus herd classification study Jv57:94

green light to Angus herd classification study Jy67:94 Texas Angus field day at Johnston Ranch, July 27 Jy67:99 -new Angus bulletin for junior feeders Jy57:99 -Angus brs enjoy field day at Johnston Ranch S67:132

Red Angus field day well attended S54:156 Angus Assn approves herd classification program D57:62 Angus Assn approves characteristics

gram D57:52
Angus Assn announces change in registration
fees D57:78
prize bull des at Internat! Ja58:115
Mexican cattleman buys Angus bulls Mr58:136
Angus herd classification to start this spring

fees D57:78
—prize bull dies at Internati Ja58:115
—Mexican cattleman buys Angus buils Mr58:136
—Angus herd classification to start this spring Ap58:90
—Angus design for western progress emphasized at conference My58:96
—BERDEEN-ANGUS CATTLE—PICTURES
—load champ Angus, THE CATTLEMAN COVER Je57:25; part of comm herd owned by Massic West Je57:27; on Tommy Brook Ranch Je57:27; champ pen steers, Fort Worth Stockyatis feeder calf show Je57:28; comm Angus owned by Tom Dodson, Jr., Je57:28; comm Angus owned by Tom Dodson, Jr., Je57:28; comm Angus owned by Tom Dodson, Jr., Je57:28; comm Angus owned by T. Thappey Ranch Je57:28; comm Angus owned by N. P. Powell Je57:28; feeder calves on Clayton Ranch Je57:29; comm Angus owned by N. P. Powell Je57:28; feeder calves on Clayton Ranch Je57:29; comm angus owned by the McCall Co. Je57:29; cows and calves in comm herd owned by Jay and Cleve Kerr Je57:29; calf being branded Je57:29; cuadruplet heifers Je57:50; part of herd of Pedro Albin Je57:88; Caroland Bandolier Lad 22 N57:74; Miss Pride 34 of CT N57:75, Mr58:104; Meccom Peer N57:102; Pride of Black Mark 8 N57: 102; grand champion fat carlot steers, Internati Ja58:36; Dor-Mac Bardoliermere 60th Ja58:82; Alimar Jilt 5th Ja58:82; SD Prince of Red Gate 102 F58:79; Winds of Queen of OH F58:79; Eileenmere 1470 F58:88; Cloverly Blackcap Jennie F58:88; grand champ carload of bulls, Natl Western F58:89; Prince Peer 25 RLS F58:102, Ap58:62; Jilava of RLS 7 F58: 102; Mecom Envia Erica Mr58:104; Angus bulls on Sondra-Lin Stock Farm Mr58:136; Mecom Envia Erica Mr58:149; Pan-Am Ls Expo N57:41; Amarillo O57:63; central east Texas f 057:31; Pan-Am Ls Expo N57:41; Last Texas f 057:81; Pan-Am Ls Expo N57:47; Last Texas f 057:81; Pan-Am Ls Expo N57:49; Fort Angus bulls on Sondra-Lin Stock Farm Mr58:136; Mecom Envia Erica Mr58:140; Southwestern Expo Mr58:81; San Antonio La Expo Mr58: 102; Mecom Envia Erica Mr58:64 ABERDEEN-ANGUS CATTLE—SHOWS

-Hereford bys re-elect Lov Acuff pres F58:71

ADAMS, CLAY (Ozona, Texas)

-obit 857:149

ADAMS, HOLLY V

ADAMS, MRS. OLLA AMANDA (Wayside,

-it's a girl Mr58:142 ADDISON, A. K. (Houston, Texas) -obit Ag57:120 AFTOSA

-See: Foot and Mouth Disease

field of agriculture offers great possibilities Je57:52

what is agriculture and how important is it?, R. D. Lewis O57:76 Grange favors collective bargaining for farmers D57:8

D57:8

-Am Cyanamid inaugurates new TV farm program Mr58:99

-the changing nature of Texas agriculture, Tyrus R. Timm, id. Ap58:58

ALABAMA HEREFORD ASSOCIATION

ALBBAMA HEREFURD ASSOCIATION

—Cliff Bethea elected pres Ja58:109

ALBIN, PEDRO

—pic, Angus on the job in Mexico, Milt Miller, il Je57:68

ALBIN, RUDOLFO

—pic, Angus on the job in Mexico, Milt Miller, il Je57:68

-pic, Angus on the job in mexico, milt milier, il Je57:8 N. B.
-pic, presented ranger comm Ag57:130
ALEXANDER, ELIZABETH
-pic, crowned queen of Texas Shorthorn Lassics
N57:98

N57:98
—pic, with Leveldale Pacemaker Ap58:66
—pic, with Lone Star Rothes Queen Ap58:68
ALEXANDER, F. M.
—pic, missed 1957 TSCRA conv Je57:80
—pic, TSCRA conv Ap58:44
ALEXANDER, MRS. F. M.

ALEXANDER, MRS. F. M.

—pic, TSCRA conv Ap58:44
ALLEN, A. M. (San Saba County, Texas)
—bit Ag57:119
ALLEN, HERMAN
—promotion of Angus cattle in Texas, pic Je57:30
—pic, pres Texas Angus Assn Mr58:92
ALLEN, JAMES H.
—pic, with Prince of Red Gate 102 Mr58:104
ALLEN, W. G. "BILL"
—elected pres Heart O' Texas Hereford Assn N57:
108

—pic, vice-pres Texas Hereford Assn N57:

pic, vice-pres Texas Hereford Assn Mr58:130
ALLIS-CHALMERS MFG. CO.
—elects three vice-pres and secty D57:79
AMERICAN ANGUS ASSOCIATION
—n Angus fieldman on the job (Milt Mille.)
Je57:38

on the job in Mexico, Milt Miller, il Angus Je57:68

progeny and performance testing Je57:76 green light to Angus herd classification study

new Angus bulletin for junior feeders Jy57:99 Dean Hurlbut joins American Angus Assn

Sean Ruriout joins American Angus Assa S57:156 Missouri leads in Angus production—Texas fourth N57:102

fourth N57:102

—approves herd classification program D57:62
—announces change in registration fees D57:78
—Elliott Brown heads, pic Ja58:77
—Angus herd classification to start this spring Ap58:90
—Angus design for western progress emphasized at conference My58:96

AMERICAN ANGUS AUXILIARY
—Mrs. Harold L. Austin elected pres, pic Ja58: 109

AMERICAN REPORT

AMERICAN BEEF CATTLE PERFORMANCE REGISTRY ASSN -results of Luling Foundation gain evaluation tests 1e57:69 beef cattle performance test at Max Blau Ranch Jy57:98

Jyd: 38 t-testing provides buyers yardstick for selecting outstanding breeding stock S57:165

-Panhandle A&M begins cattle performance tests Ja58:99

Ja58:99

-name officially changed to Performance Registry Internati My58:90

AMERICAN BRAHMAN BREEDERS ASSN

-Brahman exports D57:79

-Florida man heads Mr58:127

-how the cattle of India came to America, Joan Russell, il My58:40

AMERICAN BRANGUS BREEDERS ASSN

AMERICAN BRANGUS BREEDERS ASSN

—moves offices to Kansas City O57:70 AMERICAN CHARBRAY BREEDERS ASSN

AMERICAN CHARBRAI BREEDERS ASSN—reports gains J957:96
—Charolais assns consolidate Ag57:108
—Hawthorne pres Mr58:126
AMERICAN CHAROLAIS BREEDERS ASSN

AMERICAN CHAROLAIS BREEDERS ASSN
—reports gains Jy57:96
—Charolais assns consolidate Ag57:108
AMERICAN CYANAMID CO.
—special prizes to FFA and 4-H clubs at Royal
Je57:67

Je57:57
offers purebreds as prizes D57:34
winners of Am Cyanamid awards at Fort Worth
show Mr58:51

now Mr58:51

-inaugurates new TV farm program Mr58:99

AMERICAN FARM BUREAU

AMERICAN FARM BUREAU

—calls for reduced government controls Ja58:103

MERICAN FOUNDATION FOR ANIMAL

HEALTH
—coccidiosis in beef herd can be avoided D57:77
—begin lumpy jaw treatment promptly D57:82

AMERICAN HEREFORD ASSOCIATION
—field representative goes into Hereford business
Jy57:86
—all-American Polled Hereford show at Tulsa sf
Jy57:86
—Herefords, THE CATTLEMAN COVER Ag57:7
—Herefords top them all, Don McCarthy, il
Ag57:37

improvement vs change, Paul Swaffar, pic Ag57:60

Ag57:60

Ag57:60

Not to sure of techniques to combat dwarfism S57:164

Walter M. Lewis pres, pic N57:112

Silage for bulls, L. P. McCann D57:49

J. Herbert Carrier appointed field rep D57:79

rejects American Polled Hereford Association's registration proposal Ap58:108

Hereford Register of Merit My58:23

AMERICAN-INTERNATIONAL CHAROLAIS
ASSN.

AMERICAN-INTERNATIONAL CHAROLAIS
ASSN

—Charolais assns consolidate Ag57:108
—pic, new officers S57:166
—Gilmer Morriss bres Mr58:135
AMERICAN MEAT INSTITUTE
—Davison heads, il O57:92
—Albert K. Mitchell honored by, il O57:97
AMERICAN NATIONAL CATTLEMEN'S ASSN.
—meets in Oklahoma City Jan. 6-8 O57:94
—awards blue ribbon to Donald Bartlett N57:85
—designing our future, theme of cattlemen's conv
N57:113
—distinguished speakers on Am Natl program

distinguished speakers on Am Natl program D57:51

D57:51
—portrait of F. E. Mollin presented, pic Ja58:102
—meets in Oklahoma City F58:91
—analyzing the cattle and beef industry, Herrell
DeGraff, il Ap58:28
AMERICAN NATIONAL LIVESTOCK AUCTION

-conv June 12-14 Ap58:79
AMERICAN POLLED HEREFORD ASSN.

MERICAN POLLED HEREFORD ASSN.

-initiates transfer fee S57:160

-reduces fees D57:81

-M. P. Moore heads D57:82

-Hereford Assn rejects American Polled Hereford Association's registration proposal Ap58:
108

- Select site for headquarters My58:86
AMERICAN POLLED SHORTHORN SOCIETY
- Larson heads My58:74
- Shorthorn and Polled Shorthorn type conference
July 31-Aug. 2 My58:89

THE CATTLEMAN INDEX VOLUME XLIV, JUNE 1957-MAY 1958

KEY TO ABBREVIATIONS

ABBA—American Brahman Breeders Association
As—August
Am—American anne—annedote anni—annual
Ap—April
AQHA—American Quarter Horse Association
AQRA—American Quarter Racing Association AQRA—American Quarter Racing

AQRA—American Quarter Racing
Association
Assn—Association
asst—assistant
BAI—Bureau of Animal Industry
blog—blography
b—breeder(s)
CCC—Commodity Credit Corpora-

ef—county fair champ—champion chm—chairman

comm—committee
comm—commercial; commission
conv—convention
D—December
dept—department
descrip—description
dir—director(s)
dist—district expo—exposition ext—extension F—February; fair gen—general govt—government hdq—headquarters husb—husbandry il—illustrations

inc-incorporated insp—inspector
internati—international
intro—introduction
Ja—January

committee

Je—June
Jy—July
lab—laboratory
ls—livestock
Mr—March
My—May
N—November nati—national
NQHBA—National Quarter Horse
Breeders Association
O—October O—October
obit—obituary
pic—picture
pix—pictures
port—portrait
pres—president
rep—representative
S—September
SGBI—Santa Gertrudis Breeders
International
sectv—secretary

sf-state fair soc—society stat—statistics supr—supervisor supt—superintendent supt—superintendent treas—treasurer TSCRA—Texas and Southwestern Cattle Raisers Association univ—university US—United States Uspar—United States Department of Agriculture vet—veterinary sample title: HORSES—training riding horses, Wayne Dinsmore, il, S57:48. An illustrated article entitled Training Riding Horses, will be found in The Cattleman of September 1957, page 48.

ABBOTT, PRES (Parker County, Texas)

--obit Ag57:118

ABERDÉEN-ANGUS CATTLE

--Angus cattle widely distributed, il Je57:27

--Angus cattle widely distributed, il Je57:28

--promotion of Angus cattle in Texas, Herman Allen pic Je57:30

--an Angus fieldman on the job (Milt Miller), il Je57:36

--green light to Angus herd classification study Jv57:94

green light to Angus herd classification study Jy67:94 Texas Angus field day at Johnston Ranch, July 27 Jy67:99 -new Angus bulletin for junior feeders Jy57:99 -Angus brs enjoy field day at Johnston Ranch S67:132

Red Angus field day well attended S54:156 Angus Assn approves herd classification program D57:62 Angus Assn approves characteristics

gram D57:52
Angus Assn announces change in registration
fees D57:78
prize bull des at Internat! Ja58:115
Mexican cattleman buys Angus bulls Mr58:136
Angus herd classification to start this spring

fees D57:78
—prize bull dies at Internati Ja58:115
—Mexican cattleman buys Angus buils Mr58:136
—Angus herd classification to start this spring Ap58:90
—Angus design for western progress emphasized at conference My58:96
—BERDEEN-ANGUS CATTLE—PICTURES
—load champ Angus, THE CATTLEMAN COVER Je57:25; part of comm herd owned by Massic West Je57:27; on Tommy Brook Ranch Je57:27; champ pen steers, Fort Worth Stockyatis feeder calf show Je57:28; comm Angus owned by Tom Dodson, Jr., Je57:28; comm Angus owned by Tom Dodson, Jr., Je57:28; comm Angus owned by Tom Dodson, Jr., Je57:28; comm Angus owned by T. Thappey Ranch Je57:28; comm Angus owned by N. P. Powell Je57:28; feeder calves on Clayton Ranch Je57:29; comm Angus owned by N. P. Powell Je57:28; feeder calves on Clayton Ranch Je57:29; comm angus owned by the McCall Co. Je57:29; cows and calves in comm herd owned by Jay and Cleve Kerr Je57:29; calf being branded Je57:29; cuadruplet heifers Je57:50; part of herd of Pedro Albin Je57:88; Caroland Bandolier Lad 22 N57:74; Miss Pride 34 of CT N57:75, Mr58:104; Meccom Peer N57:102; Pride of Black Mark 8 N57: 102; grand champion fat carlot steers, Internati Ja58:36; Dor-Mac Bardoliermere 60th Ja58:82; Alimar Jilt 5th Ja58:82; SD Prince of Red Gate 102 F58:79; Winds of Queen of OH F58:79; Eileenmere 1470 F58:88; Cloverly Blackcap Jennie F58:88; grand champ carload of bulls, Natl Western F58:89; Prince Peer 25 RLS F58:102, Ap58:62; Jilava of RLS 7 F58: 102; Mecom Envia Erica Mr58:104; Angus bulls on Sondra-Lin Stock Farm Mr58:136; Mecom Envia Erica Mr58:149; Pan-Am Ls Expo N57:41; Amarillo O57:63; central east Texas f 057:31; Pan-Am Ls Expo N57:41; Last Texas f 057:81; Pan-Am Ls Expo N57:47; Last Texas f 057:81; Pan-Am Ls Expo N57:49; Fort Angus bulls on Sondra-Lin Stock Farm Mr58:136; Mecom Envia Erica Mr58:140; Southwestern Expo Mr58:81; San Antonio La Expo Mr58: 102; Mecom Envia Erica Mr58:64 ABERDEEN-ANGUS CATTLE—SHOWS

-Hereford bys re-elect Lov Acuff pres F58:71

ADAMS, CLAY (Ozona, Texas)

-obit 857:149

ADAMS, HOLLY V

ADAMS, MRS. OLLA AMANDA (Wayside,

-it's a girl Mr58:142 ADDISON, A. K. (Houston, Texas) -obit Ag57:120 AFTOSA

-See: Foot and Mouth Disease

field of agriculture offers great possibilities Je57:52

what is agriculture and how important is it?, R. D. Lewis O57:76 Grange favors collective bargaining for farmers D57:8

D57:8

-Am Cyanamid inaugurates new TV farm program Mr58:99

-the changing nature of Texas agriculture, Tyrus R. Timm, id. Ap58:58

ALABAMA HEREFORD ASSOCIATION

ALBBAMA HEREFURD ASSOCIATION

—Cliff Bethea elected pres Ja58:109

ALBIN, PEDRO

—pic, Angus on the job in Mexico, Milt Miller, il Je57:68

ALBIN, RUDOLFO

—pic, Angus on the job in Mexico, Milt Miller, il Je57:68

-pic, Angus on the job in mexico, milt milier, il Je57:8 N. B.
-pic, presented ranger comm Ag57:130
ALEXANDER, ELIZABETH
-pic, crowned queen of Texas Shorthorn Lassics
N57:98

N57:98
—pic, with Leveldale Pacemaker Ap58:66
—pic, with Lone Star Rothes Queen Ap58:68
ALEXANDER, F. M.
—pic, missed 1957 TSCRA conv Je57:80
—pic, TSCRA conv Ap58:44
ALEXANDER, MRS. F. M.

ALEXANDER, MRS. F. M.

—pic, TSCRA conv Ap58:44
ALLEN, A. M. (San Saba County, Texas)
—bit Ag57:119
ALLEN, HERMAN
—promotion of Angus cattle in Texas, pic Je57:30
—pic, pres Texas Angus Assn Mr58:92
ALLEN, JAMES H.
—pic, with Prince of Red Gate 102 Mr58:104
ALLEN, W. G. "BILL"
—elected pres Heart O' Texas Hereford Assn N57:
108

—pic, vice-pres Texas Hereford Assn N57:

pic, vice-pres Texas Hereford Assn Mr58:130
ALLIS-CHALMERS MFG. CO.
—elects three vice-pres and secty D57:79
AMERICAN ANGUS ASSOCIATION
—n Angus fieldman on the job (Milt Mille.)
Je57:38

on the job in Mexico, Milt Miller, il Angus Je57:68

progeny and performance testing Je57:76 green light to Angus herd classification study

new Angus bulletin for junior feeders Jy57:99 Dean Hurlbut joins American Angus Assn

Sean Ruriout joins American Angus Assa S57:156 Missouri leads in Angus production—Texas fourth N57:102

fourth N57:102

—approves herd classification program D57:62
—announces change in registration fees D57:78
—Elliott Brown heads, pic Ja58:77
—Angus herd classification to start this spring Ap58:90
—Angus design for western progress emphasized at conference My58:96

AMERICAN ANGUS AUXILIARY
—Mrs. Harold L. Austin elected pres, pic Ja58: 109

AMERICAN REPORT

AMERICAN BEEF CATTLE PERFORMANCE REGISTRY ASSN -results of Luling Foundation gain evaluation tests 1e57:69 beef cattle performance test at Max Blau Ranch Jy57:98

Jyd: 38 t-testing provides buyers yardstick for selecting outstanding breeding stock S57:165

-Panhandle A&M begins cattle performance tests Ja58:99

Ja58:99

-name officially changed to Performance Registry Internati My58:90

AMERICAN BRAHMAN BREEDERS ASSN

-Brahman exports D57:79

-Florida man heads Mr58:127

-how the cattle of India came to America, Joan Russell, il My58:40

AMERICAN BRANGUS BREEDERS ASSN

AMERICAN BRANGUS BREEDERS ASSN

—moves offices to Kansas City O57:70 AMERICAN CHARBRAY BREEDERS ASSN

AMERICAN CHARBRAI BREEDERS ASSN—reports gains J957:96
—Charolais assns consolidate Ag57:108
—Hawthorne pres Mr58:126
AMERICAN CHAROLAIS BREEDERS ASSN

AMERICAN CHAROLAIS BREEDERS ASSN
—reports gains Jy57:96
—Charolais assns consolidate Ag57:108
AMERICAN CYANAMID CO.
—special prizes to FFA and 4-H clubs at Royal
Je57:67

Je57:57
offers purebreds as prizes D57:34
winners of Am Cyanamid awards at Fort Worth
show Mr58:51

now Mr58:51

-inaugurates new TV farm program Mr58:99

AMERICAN FARM BUREAU

AMERICAN FARM BUREAU

—calls for reduced government controls Ja58:103

MERICAN FOUNDATION FOR ANIMAL

HEALTH
—coccidiosis in beef herd can be avoided D57:77
—begin lumpy jaw treatment promptly D57:82

AMERICAN HEREFORD ASSOCIATION
—field representative goes into Hereford business
Jy57:86
—all-American Polled Hereford show at Tulsa sf
Jy57:86
—Herefords, THE CATTLEMAN COVER Ag57:7
—Herefords top them all, Don McCarthy, il
Ag57:37

improvement vs change, Paul Swaffar, pic Ag57:60

Ag57:60

Ag57:60

Not to sure of techniques to combat dwarfism S57:164

Walter M. Lewis pres, pic N57:112

Silage for bulls, L. P. McCann D57:49

J. Herbert Carrier appointed field rep D57:79

rejects American Polled Hereford Association's registration proposal Ap58:108

Hereford Register of Merit My58:23

AMERICAN-INTERNATIONAL CHAROLAIS
ASSN.

AMERICAN-INTERNATIONAL CHAROLAIS
ASSN

—Charolais assns consolidate Ag57:108
—pic, new officers S57:166
—Gilmer Morriss bres Mr58:135
AMERICAN MEAT INSTITUTE
—Davison heads, il O57:92
—Albert K. Mitchell honored by, il O57:97
AMERICAN NATIONAL CATTLEMEN'S ASSN.
—meets in Oklahoma City Jan. 6-8 O57:94
—awards blue ribbon to Donald Bartlett N57:85
—designing our future, theme of cattlemen's conv
N57:113
—distinguished speakers on Am Natl program

distinguished speakers on Am Natl program D57:51

D57:51
—portrait of F. E. Mollin presented, pic Ja58:102
—meets in Oklahoma City F58:91
—analyzing the cattle and beef industry, Herrell
DeGraff, il Ap58:28
AMERICAN NATIONAL LIVESTOCK AUCTION

-conv June 12-14 Ap58:79
AMERICAN POLLED HEREFORD ASSN.

MERICAN POLLED HEREFORD ASSN.

-initiates transfer fee S57:160

-reduces fees D57:81

-M. P. Moore heads D57:82

-Hereford Assn rejects American Polled Hereford Association's registration proposal Ap58:
108

- Select site for headquarters My58:86
AMERICAN POLLED SHORTHORN SOCIETY
- Larson heads My58:74
- Shorthorn and Polled Shorthorn type conference
July 31-Aug. 2 My58:89

See: Quarter Horses

-See: Quarter Horses

AMERICAN QUARTER HORSE ASSN.

-in defense of good looks, A. J. Kennard (Willard H. Porter), il S57:44

-Linger succeeds Hollingsworth as secty S57:134

-closes stud book effective Jan. 1, 1962 S57:160

-Quarter Horse men meet in Tucson March 26-28

Mr58:110

-Ariz rangher Level

Ariz rancher heads, il My58:73

Collier heads Ja58:97

-Coller heads Jabs: 94 -Fulk new secty, pic Ja58: 100 -to move to Omaha My58: 89 -Shorthorn and Polled Shorthorn type confer-

ence July 31-Aug. 2 My58:89 AMERICAN SOCIETY OF RANGE MANAGE-

MENI
—Fletcher heads Mr58:48
AMERICAN VETERINARY MEDICAL ASSN.
—vaccinate now to protect horse from sleeping sickness Je57:54 effect of treatment on pinkeye Je57:93

wildlife may indicate disease outbreak in farm animals Jy57:103

high cost of animal diseases S57:171

human brucellosis cases down—more rabies deaths O57:40 pellet method of feeding becoming more popular O57:61

artificial insemination presents disease problem O57:62

U57:62

-livestock producers biggest gamble is animal diseases O57:71

-nitrate implicated in livestock poisoning D57:83

-colleges training more vets F58:50

AMES, MAKS. OAKES

AMES, MRS. UARES
—Texas Research Foundation acquires Oakes Ames library Je57:78 ANAPLASMOSIS

ANAPLASMOSIS

-making progress in battle against Jy57:64

ANTHONY, W. V.; DOLLAHITE, J. W.

-malnutrition in cattle on an unbalanced diet of mesquite beans, il 057:30

APPALOOSA HORSES

APPALOOSA HORSES—champs, July 1, 1956-June 30, 1957 S57:164
APPALOOSA HORSES—PICTURES
-Dawn S57:164; TaToKa S57:164; MaKaEta S57:164; Pottet B S57-164; Little Britches S57:164; Quanah S57:164; Diamond Judy S57:164
APPALOOSA HORSES—SHOWS
-Goliad N57:108; Dallas D57:41; San Antonio Mr58:99
ARIZONA CATLLE GROWERS ASSN.—holds 54th annual cony F58:100

—holds 54th annual conv F58:100 ARLEDGE, HENRY —pic, dirs Texas-Oklahoma Hereford Brs Assn Ag57:87

Texas-Oklahoma Hereford brs elect officers

Ap58:106
ARMSTRONG, JOHN B.
—performance the key to beef profits, pic Jy57:37
—pic, pres SGBI Jy57:42
—pic, with Erie H. Lind and W. W. Callan N57:

-pic, officers and dirs SGBI My58:62 ARMSTRONG, TOBIN

ARMSTRONG, TOBIN

—California feeders hear Armstrong D57:23

ARNETT, DAVID N. JR. (Kansas City, Mo.)
—obit, pic Ja58:92

ARNETT, TOM
—pic, Spade Ranch old-timers honored S57:159

ARRIETA, ADALBERTO
—pic, Mexican catt'emen like U. S. Herefords, Humberto V. Reyes, il Ag57:38

ARRIETA, CARLOS
—pic, Mexican cattlemen like U. S. Herefords, Humberto V. Reyes, il Ag57:38

ARRINGTON, RICHARD H.
—new cattle guard Mr58:144

ARRINGTON, RICHARD H.

—new cattle guard Mr58:144

ASKEW, A. M.

—pic, with Captain Mr58:106

ASKEW, MRS. ANDREW

—pic, with Nacha Ap58:77

ATCHISON, A. P.

—Colorado Hereford br gives calf to foundation

A P58:106

ATKINSON, LEE

—pic, dirs Texas-Oklahoma Hereford Brs Assn
Ag57:87

Ag57:87
ATKINSON, M. M.
pres of Texas Appaloosa Horse Club S57:170
AUSTIN, MRS. HAROLD L.
pic, elected pres Am Angus Auxiliary Ja58:109
AUSTIN, STEPHEN F.
pic, two Texans to cowboy hall of fame Mr58:
67
AVESHIPE BEREFER

AYRSHIRE BREEDERS' ASSOCIATION
—David Gibson, Jr. selected executive secty-tress

BAILEY, J. W.

-your veterinarian says . . . about foot rot of cattle Jy57:101 your veterinarian says . . . look out for poisons! D57:67

BAILEY, JOHN (Sulphur Springs, Texas)
—obit Je57:70
BAKER, H. J.

BAKER, HARRY

—pic, mounted on Baker's Checka Jy57:94

BAKER, HARRY

—pic, learning by doing, Roger B. Letz, il

My58:39

BANGS DISEASE -See: Brucellosis BARE, CHESTER

BARE, CHESTER

-pres OK&T Angus Asan Ap58:92

BARKER, ERNIE

-pic, Oklahoma centenarian has been associated with cattle business 84 years, il N57:31

BARKER, S. OMAR

-just an old cow custom Jy57:104

-rangeland music S57:79

-rangeland music S57:79
-jackrabbits S57:179
-the frontier tracker N57:32
-the old-time cowboy D57:81
-proud in the saddle D57:88
BARRON, QUENTEN T.
-asst mgr of N. M. fair My58:87
BARTLE, H. ROE

-pic, prominent speakers scheduled for TSCRA annl conv Mr58:41

annl conv Mr58:41
BAUER, P. F.
—managing dir Allis-Chalmers Internatl D57:79
BAUMHOFER, WALTER M.
—demonstrating barbed wire, the CATTLEMAN
COVER O57:7
BAYLOR, TOM P.

pic, Mexican cattleman buys Angus bulls Mr58:

BAYLOR, MRS. TOM P.

—pic. Mexican cattleman buys Angus bulls Mr58:

—hunting bears in Texas, Wayne Gard, il F58:31 BECKHAM, WILLIAM L. (Pecos, Texas) —obit Ag57:118 BEEFMASTER CATTLE

-Lasater Ranch offering frozen semen D57:80 BEIER, FRED W. JR.

BEIER, FRED W. JR.

—pic, retires from government service S57:147
BELL, CHARLES E. JR.

—pic, Hawaii 4-H beef steer championships, Fortunato Teho, il D57:76
BENNETT, JOHN M. JR.
—pic, officers and dirs SGBI My58:62
BENNETT, W. S.
—pres Panhandle Hereford Brs Assn F58:105
BENSHAAF, MRS. PAUL
—pic, with Cloverly Blackcap Jennie F58:88
BERRY, MALINDA
—pic, queen of Am Royal D57:57

BERRY, MALINDA

—pic, queen of Am Royal D57:57

BERTRAND, BARNEY
—pic, champ boys' cutting horse contest, natl high school rodeo S57:95
—pic, riding Red Man, champ boys' cutting horse contest, natl high school rodeo S57:116

BETHEA, CLIFF

—elected pres Alabama Hereford Assn Ja58:109
BEVERLY, BOB (Lovington, N. M.)
—bit My58:82
BIBB, TOM

pic, officials of Texas Beef Council visit with congressmen Ja58:104 letter to members TSCRA Mr58:37

-- jeter to members TSURA Mr58:37
-- pic, prominent speakers scheduled for TSCRA anni conv Mr58:41
-- a review of the past and a look at the future, pic Ap58:39
BIGGS, MRS. PEARL (Houston, Texas)

obit F58:99

--obit F58:99
BILLY, THE KID
--pic, Cowboy Collinson, Mary Whatley Clarke, il,
part VI Ag57:48
BIRD, MRS. C. D. (Jacksboro, Texas)
--obit F58:99

BIRD, MRS. C. D. (Jacksboro, 1exas)
—obit F58:99
BIRDS
—birds in Christmas stories, Jewell Casey D57:34
BISHOP, LORNA
—pic, barrel racing on WMD Buck S57:162
BISHOP, TOM JR.
—pic, at Canadian fair S57:161
BISON-BRAHMAN
—pic, heifer and bull calves of Bison bull and Brahman cow D57:63
BLACKLAND AREA ANGUS ASSN.
—Texas Angus groups merge Ja58:109
BLACKWELL, RONALD
—bic, secty-treas Texas Angus Assn Ag57:107

-pic, secty-treas Texas Angus Assn Ag57:107 -Texas Angus Assn news S57:158; O57:70; Ja58:

pic, secty Texas Angus Assn Mr58:92

BLAKE, DEAN

-north central Illinois cattle news Jy57:106;
Ag57:131; S57:179; O57:99; N57:115; D57:91;
Ja58:116; F58:115; Mr58:148; Ap58:119; My 58:119

BLANCO COUNTY HEREFORD BREEDERS ASSN. annl meeting Mr58:71

BLANTON, THOMAS L. (Albany, Texas) —obit S57:151

BLAU, MAX

beef cattle performance test at Max Blau ranch

BLOCKER, AB
—pic, cutting horse contest history, Tom B.
Saunders, il S57:42
BOLENBAUGH, KEITH

-pic, member top team in beef grading, Internati F58:118 BOLIVIA

BOLIVIA

—first Am Brahman cattle to My58:72
BOLLING, D. R.

—pic, TSCRA conv Ap58:45
BOLLING, MRS. D. R.

—pic, TSCRA conv Ap58:45
BOOK REVIEWS

GOOK REVIEWS

-new booklet on phenothiazine Je57:91

-a bar cross man and personal writings of Eugene Manlove Rhodes, compiled and edited by W. H. Hutchinson Je57:91

-Charollaise brochure, Herb J. Hawthorne Je57:

the farmer and his customers, Ladd Haystead

Je57:91 Flat Top Ranch, B. W. Allred and J. C. Dykes

Ag57:121 the King Ranch, Tom Lea (2 vols) 057:95 farmer in a business suit, John Davis and Ken-neth Hinshaw N57:46

three years among the Comanches, Nelson Lee N57:46

N57:46 the best of the American cowboy, Ramon F. Adams, drawings by Nick Eggenhofer N57:48 this is the west, Robert West Howard N57:48 cattle kings of the staked plains, George A. Wallis N57:50

salt in animal nutrition, Salt Institute N57:50 the story of the Texas Rangers, Walter Prescott Webb D57:88

need Do7:88

-William Bollaert's Texas, edited by Eugene Hol-lon and Ruth Lapham Butler D57:89

U. S. grades of beef—Office of Information, USDA D57:89

USDA D57:89 why the Chisholm trail forks, Andy Adams, edited by Wilson M. Hudson D57:89 power to farm at lower cost, Allis-Chalmers Mfg. Co. D57:89

MIG. Co. Dof: 29
the cattlemen, Mari Sandoz My58:78
horses in action, il by Jno Mariani, published
by Ralston-Purina Co. My58:78
the Hereford in America, Donald R. Ornduff

11v58:78

prevention and control of la diseases, issued by Cutter Laboratories My58:78 the road ahead, issued by Caterpillar Tractor Co. My58:78

Co. My58:78
-star of the future, published by American Angus
Assn My58:78
-the future cattleman, Andy Duffle My58:79
-rite-way animal health reference book, issued
by Rite-Way Laboratories My58:79
BORDEN, ABEL P.
-pic, how the cattle of India came to America,
Joan Russell, il My58:40
BORN, ALEX
-pic, with Tex Royal Zato 32 F58:96

pic, with Tex Royal Zato 32 F58:96 BORN, HARRY

—pic, with Tex Royal Zato 32 F58:96 BOULWARE, J. J. (Miles City, Mont.) —obit D51:74 BOYD, H. U.

two brs buy champ Hereford bull in England Ag57:82 BOYT, ELMER WOODWARD (Houston, Texas)

BOYT, ELMER WUUDWARD (MARKEN), POST OF STREET WORDS (MARKEN), POST OF MARKEN WORDS (MARKEN WORDS), POST OF MARKEN WORDS (MARKEN), POST OF MARKEN WORDS (MARKEN WORDS), POST OF MARKEN WOR

Brahman exports D57:79

Burke Bros. Brahmans to many parts of the world F58:118

-Burke Bros. Brahmans to many parts of the world F58:118
-hybrid cattle in the corn belt, il My58:43
-more Brahmans to South Africa, il My58:66
-first Am Brahman cattle to Bolivia My58:72
BRAHMAN CATTLE—PICTURES
-JDH Lady Bueno Manso 057:84; JDH Syler de Manso N57:80; JDH Ellery de Manso Mr58:83, Ap58: 68; Queen Manso 11 of LSU Mr 58:84; Ap58: 68; Jumb 847 Mr58:116; Rumon Mr58:141; on El Texano Ranch My58:36; Bueho My58:37; Bos indicus from India My58:40; from Florida ranches My58:43; one-fourth one-half Brahman blood, the rest English My58:43
BRAHMAN CATTLE—SHOWS
-East Texas f 057:84; Pan-Am Ls Expo N57:78; Southwestern Expo Mr58:198; San Antonio Ls Expo (PAZA) Mr58:106; Houston Fat Stock Ap58:68
BRANGUS CATTLE
-Brangus Assn moves offices to Kansas City

Brangus Assn moves offices to Kansas City Carnegie Ranch and Brangus auction

-Dale Carnegie Ranch and Brangus auction April 24 Ap58:92 BRANGUS CATTLE—PICTURES CC Black Gold 109 Mr58:119, Ap58:70; Clear View Birdie 332 Mr58:119; Grace Creek Pancho Mr58:139; Miss CC Shortcut Mr58:141; Miss CC Shortcut 400 Ap58:75; Miss CCR Bobby

Ap58:75
BRANGUS CATTLE—SHOWS
—Southwestern Expo Mr58:85; San Antonio La
Expo Mr58:106; Houston Fat Stock Ap58:70
BRANNIN, CHARLES SLAUGHTER
(Amarillo, Texas)
—obit D57:74
BOATCHER CLEAN

BRATCHER, GLEN pic, with grand champ female, Internatl Ja58 82 BRAY, CLYDE FORREST SAMUEL (Buffalo, Okla.) —obit F58:100

pic, Capt. Kidd No. 30T8, Florence Fenley, il S57:40

BREEDLOVE, H. M.

phe. British grand champ steer, Sand Hills F58:95
BREIMYER, HAROLD F.
-next stage in the cattle cycle, il S57:16
BREWSTER, LYMAN
-pic, eat the beef and wear the hide Ap58:95
BRIDWELL, J. S.

BRIDWELL, J. S.

-pic, dirs Texas-Oklahoma Hereford Brs Assn
Ag57:87

Ago: 334
pic, with Silver Prince 34 Ja58:117
pic, Thurber acquires interest in Bridweil Herefords F58:105

fords F58:105
BRIGGS, R. W. SR.
—pic, dir SGBI Jy57:42
—pic, officers and dirs SGBI My58:62
BRISCOE, DOLPH JR.

BRISCOE, DOLPH JR.

-pic, dir SGBI Jy57:42

-pic, first vice-pres TSCRA Ap58:37

-pic, officers and dirs SGBI My58:62

-pic, save the soil and save Texas awards presented My58:67

BRITAIN, MRS. E. C. (Amarillo, Texas)

-obit D57:73

BRITT, S. P. (Wheeler, Texas)

-obit Jy57:76

BROOMWEEDS

roomweeds—good or bad, Lewis L. Yarlett, il

BROTHERTON, CHARLES B.; TIPPETS, BROTHERTON, CHARLES B.: TIPPELS,
NEFF H.

-how much weight do steers lose?, reprinted from ACCO Press, il Ja58:35
BROWN, ELLIOTT

-heads American Angus group, pic Ja58:77

-pic, with Eileenmere 1470 F58:88

-pic, with Cloverly Blackcap Jennie F58:88
BROWN, JERRY

-pic, champ bareback, natl high school rodeo S57:
95

BROWN, TOMMY BROWN, TOMMY
—pic, with Miss Pride 34 of CT Mr58:104
BROWN COUNTY POLLED HEREFORD ASSN.
—sale cancelled D57:100

BROWNFIELD, A. D.

N. M. cattlemen name Brownfield cattleman of BROWNFIELD, A. D.

—N. M. cattlemen name Brownfield cattleman of year, il My58:70
BROWNING, J. E.

—pic, Ariz rancher heads Am Quarter Horse Asan My58:73
BRYANT, J. W.

—pic, officers and dirs SGBI My58:62
BRYCE, DILLARD

Oklahoma Angus brs elect Dillard Bryce pres BUFFALO—PICTURES

Wichita Mountain Wildlife Refuge D57:87

BUGBEE, HAROLD D.

BUGREE, HAROLD D.

-il for Cowboy Collinson, Mary Whatley Clarke,
part V Je57:31 Collinson, Mary Whatley Clarke,
il, part V1 Ag57:48

-il for Cowboy Collinson, Mary Whatley Clarke,
il, part V11 S57:46

-il for Cowboy Collinson, Mary Whatley Clarke,
il, part V11 O57:29

-il for Cowboy Collinson, Mary Whatley Clarke,
il, part V15 D57:33

-il for Cowboy Collinson, Mary Whatley Clarke,
il, part X D57:33

-il for Cowboy Collinson, Mary Whatley Clarke,
il nart X1 Ja58:38

il, part XI Ja58:38
-il for hunting bears in Texas, Wayne Gard, il

F58:31

ii for Cowboy Collinson, Mary Whatley Clarke, il, part XIII Mr58:42

ii Ap58:40

iii for Cowboy Collinson, Mary W. Clarke, il, part XIV My58:42

BUGBEE, JOHN SHERMAN (Donley County, Texas)
—obit O57:80

BULLMANAC

-1957 issue off the press D57:39 BURKE BROTHERS

BURKE, J. AFTON

-pic, how the cattle of India came to America,
Joan Russell, il My58:41

BURNS, JOHN

pie, three Americans meet at English Royal F58:94

F58:94
BURROWS, GLENN
—pic, officers of Performance Registry Internatl My58:90
BURROWS, JUDY
—pic, champ girls' breakaway roping S57:95
BURRUS FEED MILLS
—Wright named Is specialist with Burrus Jy57:

BURTIS, ORVILLE

-pic, Kansas stockmen hold 45th annl conv Ap58:

CAIN, PAUL CAIN, PAUL

—pic, cattlemen and congressmen Ja58:104

CALHOUN, JIM

—pic, on King's Pistol F58:55

CALIFORNIA CATTLEMEN'S ASSN.

—cattlemen warned against wild restocking Ja58:

CALIFORNIA FEEDERS ASSOCIATION
—California feeders hear Armstrong D57

CALLAN, W. W.

--pic, with Eric H. Lind and John B. Armstrong
N57:107

pic, elected pres East Texas Santa Gertrudis Brs Assn Mr58:124

—pic, Highland Hereford Assn rewards youngsters

CALLIHAM, J. P.

—pie, executive com Texas Hereford Assn Mr58:

CALLIHAM, M. R.

—pic, officers of Performance Registry Internatl
My58:90

My58:90
CAMPBELL, MELVIN
—pic, with HDR Silver Zato C91 O57:59
CAPITAL AREA ANGUS ASSN.
—Texas Angus groups merge Ja58:109
CAPITAL AREA HEREFORD ASSN.

—tour June 14 Je57:60 CAPURRO, ENRIQUE CASTELLS -painter of the pampas, Edward Larocque Tinkil S57:38

CARAWAY, C. M. III

—winner of American Cyanamid award in Fort

Worth Mr58:51 CARDWELL, W. W. SR. —pie, dir SGBI Jy57:42

SGBI My58:62

-pic, officers and dirs SGBI My58:62 CARDWELL, W. W. JR. -pic, setty SGBI J87:42 -pic, TSCRA conv Ap58:46 -pic, officers and dirs SGBI My58:62 CARLIN, MILTON -pic, more Brahmans to South Africa,

—pic, more Brahmans to South Africa, il My58:66 CARPENTER, MAX —pic, dirs Texas-Oklahoma Hereford Brs Assn Ag57:87

Ag57:87
—pic, with Lady Crown Dandy 47 F58:96
CARR, IRA
—pic, Oklahoma centenarian has been associated with cattle business 84 years N57:31
CASEY, JEWELL
—castor oil plant, il Je57:78
—poison lvy, jessamine Je57:78
—sidewinder rattler, il Je57:89
—birds in Christmas stories D57:34
—the bull snake, il D57:91
CASON, GEORGE M. (Eagle Lake, Texas)
—obit N57:98

CATERPILLAR TRACTOR CO.

—new headquarters for Caterpillar dealer dedicated, il N57:106

ed, 11 N57:106
CATHEY, JAMES
—quarter horses are profitable, il S57:46
CATLE NEWS (column)
—Je57:90; Jy57:105; Ag57:130; S57:178; O57:99;
N57:116; D57:90; Ja58:116; F58:114; Mr58:
141: Ap58:119: My58:114
CATLE POISONING

CATTLE POISONING

—See: Livestock Poisoning
CATTLE THEFT PROSECUTIONS (column)

—Je57:5; Jy57:24; Ag57:7; N57:5; D57:7; F58:
7: Mr58:17; Ap58:7; My58:7

CATTLELOG (column)

—Je57:93; Ag57:123

CATTLEMAN. THE

—looking back through the pages of Je57:56;
Jy57:81; Ag57:66; S57:155: O57:66; N57:71:
D57:52; Ja58:106; Mr58:96: Ap58:93; My58:88

—Hereford Register of Value Ag57:31

—ride the range with a scrapbook, Herbert and Carolyn Timmons, il N57:33

CATTLEMAN COVERS, THE (Page numbers indicate page cover comments

numbers indicate page cover comments

are on)
Angus cattle Je57:5
Santa Gertrudis cattle, from a color trans-parency by Roger B. Letz Jy57:7
Herefords, courtesy American Hereford Asan

Herefords, courtesy American Hereford Assn. Ag57:7 King, from a painting by Orren Mixer S57:7 demonstrating barbed wire, from a painting by Walter M. Baumhofer O57:7 when guns speak death settles dispute, from a painting by Charles M. Russell N57:5 new boots, from a painting by Bill Leftwich D57:7

D5::7:
the strenuous life, from a painting by Charles
M. Russell Ja58:7
after supper, from a lithograph by Theodore
Van Soelen F58:7

van Soeten F98:77

—TSCRA's first pres, from a painting by Jackson Grey Storey Mr58:17

-shipping, from a lithograph by Theodore Van Soelen Ap58:7

red Brahmans, from a color transparency by Roger B. Letz My58:7

CATTLEMAN'S BOOKSHELF, THE
—See: Book Reviews

CATTLEMAN'S CORRAL, THE
—edited by Henry Biederman Jc57:12; Jy57:16;
Ag57:24; S57:20; O57:14; N57:20; D57:10;
Ja68:26; F58:16; Mr68:35; Ap58:22

CHAPPELL, FRANK H. JR.

—pic, Spade Ranch old-timers honored S57:159
—animal health meeting My58:7

CHARBRAY CATTLE—PICTURES
—Ciaman Ranch PH90 Mr58:120; Miss Carlotta
Mr58:120, Ap58:78; Caiman Ranchero Ap58:78

CHARBRAY CATTLE—SHOWS

—East Texas f O57:81; San Antonio Ls Expo Mr58:110; Houston Fat Stock Ap58:77

CHAROLAIS CATTLE—PICTURES

—Captain Mr58:106; Bezetta Mr58:121; Nacha F375; Ap58:77; FWT Bar 545 Ap58:77

CHAROLAIS CATTLE—SHOWS

—East Texas f 057:86; San Antonio Ls Expo Mr58:110; Houston Fat Stock Ap58:77

CHAPTS AND CPADES

ALTO::110; Houston Fat Stock Ap58:77 CHARTS AND GRAPHS—preferences of Houston families for grades of beef Ag57:8

beef Ag57:8
-cattle on farms by cycles S57:16
-total number of cattle on farms, number
slaughtered, and beef supply, 1949-56, forecast
for 1957 and projections for 1958-60 S57:16
-reduction in number of cattle and calves on
farms during downswing of three previous
cycles S57:16

cycles S57:16

-beef and veal imports into the U. S. S57:25
-horses and mules: number on farms and total
value, Jan. 1, 1957 S57:31
-chemical composition of ground mesquite wood,
cottonseed hulls, sumac fodder and silage N57:
35

ants D57:31
weekly cattle slaughter under federal inspection
at major centers F58:22
population—cattle inventory and value per head
—1900-1955 F58:32

—1900-1955 F58:32:
—all cattle and calves: number on farms and total value, Jan. 1, 1958 Mr58:20
—cattle and calves: number on farms, by classes, Jan. 1, 1958 Mr58:22
—State rankings for cattle, Jan. 1, 1958, showing beef cattle population Mr58:32
—relation of mesquite abundance to forage production Mr58:45
—control methods to apply for various degrees of mesquite invasion Mr58:45
—Composition of cattle slaughter: estimated percentage that is fed, and percentage distribution by class, 1945-56 Mr58:50
—composition of cattle slaughter: estimated percentage of annl production that is fed, and percentage of annl production that is fed, and percentage distribution by class and by grade, 1945-56 Mr58:50
—treatment for mesquite control Mr58:68

56 Mr58:50

-treatment for mesquite control Mr58:62
-calving record of the "best" cow Mr58:100
-life history weights of the "best" cow, in pounds, by months Mr58:101
-cyclical changes in cattle numbers from 1920-Jan. 1, 1958 Ap58:29
-dairy and beef cows, 1920-58 Ap58:29
-beef production (carcass weight) compared to number of all cows Ap58:29
-beef production (carcass weight) per head of all cows Ap58:30
-per capita supplies of beef and all most dwire.

per capita supplies of beef and all meat during

-per capita supplies of beef and all meat during the post-war decade Ap58:30 -per capita supplies of beef and poultry meat during post-war decade Ap58:30 -prices to producers for "beef" cattle and broiler chickens Ap58:31 -retail prices of beef and broilers Ap58:31 -cyclical variations in per capita supply of beef since 1915 Ap58:31

since 1940 Apo8/31 avg retail meat prices, hourly earnings and work time required to buy ment My58/8 retail value of ment consumed and disposable income per person in the U. S. 1919-1957 My58/10 income My58:10

myso:10 ten leading register of merit Hereford bulls My58:23 ten leading register of merit Hereford females

ten lead My58:24

-ten leading register of merit Hereford females My58:24
-beef cows, 2 years old and over U. S. and Texas-Okla My58:44
-beef cows, 2 years old and over U. S. and Mountain plus Great Basin states My58:45
-beef cows, 2 years old and over U. S. and 3 southwest states My58:45
-beef cows, 2 years old and over U. S. and West-North Central states My58:46
-beef cows, 2 years old and over U. S. and East-North Central states My58:46
-beef cows, 2 years old and over U. S. and South Atlantic states My58:46
-beef cows, 2 years old and over U. S. and South-Central states My58:46
-beef cows, 2 years old and over 12 western states and all other states My58:47
-beef cow inventory 1920-24 and 1954-58, 2 tables My58:47

CHAVEZ O., ENRIQUE

pic, Mexican cattlemen like U. S. Herefords, Humberto V. Reyes, il Ag57:38

CHIGA, GEORGE C.

Red Aprils Association Red Angus Assn meets at Guthrie, Okla. Je57:

43 CHILE

foot-and-mouth disease outbreak in Je57:57

CHILES, L. L. "MONK"
—pic, TSCRA conv Ap58:45

—pie, 150KA conv Apo8:48
CHILES, MRS. L. L. "MONK"
—pie, T\$CRA conv Apo8:48
CHUCKWAGON (column)
—Je57:38; Jy57:66; Ag57:76; S57:129; O57:60;
N57:68; D57:54; Ja58:86; F58:64; Mr58:86;
Ap58:54; My58:50

-pic, analyzing the cattle and beef industry, il, part II My58:44

CHUCK WAGONS—PICTURES
—cutting horse contest history, Tom B. Saunders, il S57:43 -George H. Fritz named mgr Ag57:81 CLANCY, FREDERICK MELTON (Waverly, N. Y.)
--obit Je57:70
CLARKE, F. W. SR (Wharton, Texas) Coby Mr58:113

CLARKE, JACK JR.

—pic, vice-pres Houston Hereford Club Mr58:127

CLARKE, MARY WHATLEY

—Cowboy Collinson, part VI, il Je57:31

—Cowboy Collinson, part VII, il S67:48

—Cowboy Collinson, part VIII, il S67:45

—Cowboy Collinson, part VIII, il O57:29

—Cowboy Collinson, part XI, il N57:32

—Cowboy Collinson, part XI, il D58:33

—Cowboy Collinson, part XI, il Ja68:38

—Cowboy Collinson, part XIII, ji Mr58:42

—cattlemen have another enjoyable reunion in old cattlemen have another enjoyable reunion in old San Antonio, il Ap58:44 CLAY, OLIVER THOMAS (Tucumcari, N. M.) -obit F58:98 COBB, CHARLES .—Texas Brangus brs meet Ap58:102 COCKERHAM, WALDO —pic, with Bob Sutherland and qh colt, Paul Jr. S57:131 CODDING, CHARLES

-pic, more Brahmans to South Africa, il My58: pic, officers of Performance Registry Internatl My58:90 COFFEE, MRS. CLEMMIE E. (Amarillo, Texas) pic, co-supt horse show and rodeo, Sand Hills D57:66 COLE, BUSTER COLE, CLAUDE B. (Garden City, Texas) uthwestern Rodeo Assn F58:106 -elected pres South COLLIER, ROBERT

-heads American Shorthorn Brs Ja58:97

COLLINSON, COWBOY

-part V, Mary Whatley Clarke, il Je57:31

-part VII, Mary Whatley Clarke, il Ag57:48

-part VII, Mary W. Clarke, il S57:45

-part VIII, Mary W. Clarke, il O57:29

-part IX, Mary W. Clarke, il N57:32

-part X, Mary W. Clarke, il N57:33

-part XI, Mary W. Clarke, il D57:33

-part XII, Mary W. Clarke, il M58:38

-part XII, Mary W. Clarke, il M758:42

-part XIV, Mary W. Clarke, il M758:42

-part XIV, Mary W. Clarke, il M958:42

-part XIV, Mary W. Clarke, il M958:42 COLORADO CATTLEMEN'S ASSN.

—annl meeting Ag57:116

—want hide inspection law enforced Ja58:103

COLORADO FARM BUREAU approved check-off system to promote red meat COLVERT, PAUL

—pic, dirs Texas-Oklahoma Hereford Brs Assn Ag57:87
COMBEST, JOHN PENN (Jal, N. M.)
—obit Je57:71
COMBS, DAVID
—pic, Mexican cattlemen like U. S. Herefords, Humberto V. Reyes, il Ag57:38
COMPTON, JIM
—Santa Gertrudis making rapid strides, il Jy57:38 CONCHO HEREFORD BREEDERS ASSN.

--two stocker-feeder sales scheduled for San Angelo Jy57:115 CONDRON, MRS. ADA (Throckmorton, Texas) CONEY, JOSEPH J.

-group buys 2,300,000 acre ranch in Argentina D57;53 CONNELL, WILSON E. (Snyder, Texas) —obit Ap58:97 COOK, HORACE (Crosby, Texas) —obit Mr5s:113 COOKE, W. H. III -pic, with grand champ steer, Sand Hills F58:95 CORBIN, CARLTON ORLEY, BOB My58:90 -pres Southeastern Quarter Horse Assn Mr58:99 CORNELIUS, W. D. SR. -pic, tSCRA conv Ap58:46 -pic, how the cattle of India came to America, Joan Russell, il My58:41 CORNELIUS, MRS. W. D. SR.
—pic, TSCRA conv Ap58:46 CORNELL UNIVERSITY
—cattle fed hay pellets put on more gain F58:52
—analyzing the cattle and beef industry, Herrell
DeGraff, il Ap58:28

COUEY, MARVIN

pic, second vice-pres Texas Angus Assn Mr58:92

COURTADE, ARTHUR
—pic, learning by doing, Roger B. Letz, il
My58:38 My58:38
COW DOGS
—Old Red is dead Je57:54
COW PALACE
—J. W. Mailliard, III, elected pres No. 1-A District Agricultural Assn Ja58:109
COWART, RAY
—pic, with Price Daniel and Carl Estes S57:147
COWSERT, GULLY etiring range captain honored at barbecue F58: COX, HOWARD B. (Stanton, Texas) COX, HOWARD B. (Stanton, Avana, —obit My58:83
COX, L. OTIS
—heads Zebu Assn My58:66
COX, MITCHELL M.
—Cox & McInnis in registered Hereford business since 1896, il Ag57:96
CRAMSIE, EDWARD H.
—new gen mgr for Swift at Fort Worth Jy57:83
CRISWELL, R. L. (Hereford, Texas) -pic, hybrid cattle in the corn belt, il My58:43
CROPS—AGRICULTURAL Je57:56 Texas 1956 cotton crop above average despite drouth Je57:66 drouth Je57:66
-penalty rate set for 1957-crop "excess" cotton
Ag57:18
Texas cotton acreage off sharply Ag57:22
-price support for 1957-crop corn N57:28
-1958 crop acreage reserve payment rates and
other provisions D57:24
-seven-year drouth in Texas broken F58:24 -tight grain storage prospect Ap58:14
-growing food costs money My58:52
CROPS-LIVESTOCK horse and mule census S57:31 -sharp drop in cattle on feed N57:10
-more pork probable for 1958 F58:28
CROUCH, E. K.; TURK, R. D. crouted, E. K.; TORK, R. D.

—control parasites with good management Jy57:69

CROW, A. F.
—pic, hybrid cattle in the corn belt, il My58:43

CROWELL, DAN (San Angelo, Texas)
—obit Ag57:118

CRUSOE, J. W. CRUSOE, J. W.

—pic, with HDR Silver Zato C91 057:59
CRUSOE, L. D.

—pic, with HDR Silver Zato C91 057:59
CULP, JOHN LAWRENCE (Kent, Texas)
—obit Ja58:94
CUTTING HORSES cutting horse contest history, Tom B. Saunders, il S57:41 -NCHA top ten as of Aug. 26, 1957 S57:110 -Marion's Girl, champ cutting horse mare dead Ja58 -104 King's Pistol world's champ cutting horse for 1957, il F58:55 CUTTING HORSES—CONTESTS -nati champs July 1, 1956-June 30, 1957 S57:110 DALBY, JESS G. (Aspermont, Texas) DALBY, JESS G. (Aspermont, Texas)
—obit Jy57:76
DANIEL, PRICE
—pic, with Conchita S57:147
—pic, crowns queen of Shorthorn Lassies N57:98
—pic, prominent speakers scheduled for TSCRA annl conv Mr58:41
—pic, receiving Texas Ranchman's first annl public service award Mr58:140
—pic, speaking at TSCRA conv Ap58:38
DANIELS, JOSEPH A (Levy, N. M.)
—obit F58:97
DARDEAU, J. L. -obit F55:54 DARDEAU, J. L. -pic, member champ intercollegiate is judging team, Houston, Ap58:96 DAUGHERTY, PAT -pic, winner in calf roping, natl high sc rodeo S57:95 DAVENPORT, MRS. O. H. (Victoria, Texas) --obit Ap58: 95
DAVIDSON, J. P.
--pic, quarter horses are profitable, James Cathey, il S57:46
DAVIS, A. EARL
--appointed gen mgr, John W. Williamson & Sons D57:79 DAVIS, BRUCE

—pic, with champ pen 10 steers, Fort Worth
Ag57:100
DAVIS, J. F. DAVIS, J. F.

-pic, member champ intercollegiate is judging team, Houston Ap58:96

DAVIS, J. T. (Sterling City, Texas)

-obit Ap58:97

DAVIS, RUSSELL

-pic, TSCRA conv Ap58:45

DAVIS, SONNY -pic, Sonni Davis, Willard H. Porter, il 057:35 DAVIS, WESLEY FRANKLIN (Freer, Texas)
-obit My58:82 CORONEL, A. B.
—pic, with Frank Yturria and Santa Gertrudis bull Ja58:105 DAVISON, HOMER R.
—pic, heads Am Meat Institute O57:92 CORRECTIONS DE GRAFF, HERRELL cheeping the records straight Je57:75
-register of value listing S57:166
-Sept. issue, page 42, wrong name in cutline pic, prominent speakers scheduled for TSCRA conv Mr58:41

varieties of sesame seed being developed in calf roping, natl high school analyzing the cattle and beef industry, il Ap58:

DEMPSEY, CHARLES

-pie, dir SGBI Jy57:42

-pie, officers and dirs SGBI My58:62

DENMAN, LEROY G. JR.

-pie, gen counselor SGBI Jy57:42

-pie, officers and dirs SGBI My58:62

DENNIS, A. D.

-secty Allis-Chalmers D67:79

DERRICK, W. W. (BILL)

-two Nebraska extension husbandmen retire DETERING, CARL -pic, treas Houston Hereford Club Mr58:127 DICKINSON, MRS. JOSIE MAE (Jourdanton, Texas) -obit F58:98 DINSMORE, WAYNE DINSMORE, WAYNE

-training riding horses, il S57:48

DOBBS, J. K.

-pic, with HDR Silver Zato C91 C97:59

DOBBS, J. K. JR.

-pic, with HDR Polled Zato Ap58:107

-pic, with HDR Zato Heiress 6 Ap58:108

DOBBS, JOHN —pic, with HDR Zato Heiress 6 Ap58:108
DOBBS, JOHN
—pic, with HDR Polled Zato Ap58:107
—pic, with HDR Zato Heiress 6 Ap58:108
DOBIE, J. FRANK
—Sancho and other returners, dedicated to John
Rigby, chapter XV, The Longhorns, il Mr58:40
DODGEN, J. P.
—pic, with grand champ steer, Houston Ap58:60
DODGEN, JOHN
—pic, with grand champ steer, Houston Ap58:60 DODGEN, JOHN

—pic, with grand champ steer, Houston Ap58:60

DODGEN, MRS. JOHN

—pic, with grand champ steer, Houston Ap58:60

DOLAN, WAYNE (Knox County, Texas) DOLAN, WAYNE (Knox County, Texas)
—obit Ag57:119
DOLLAHITE, J. W.; ANTHONY, W. V.
—mainutrition in cattle on an unbalanced diet of mesquite beans, il 057:30
DORTIGNAC, E. J.; PINGREY, H. B.
—range reseeding—what does it cost 7, il My58:48
DOWDING, CHARLIE (Knox City, Texas) -obit D57:71

-obit O57:80

-o DEBOULE - Seven-year drouth in Texas broken F58:24 DUBOSE, MRS. WINN - pic, King-P234, Franklin Reynolds, il S57:35 DUDLEY, GAIL -pic, executive com Texas Hereford Assn Mr58: 130

-pic, TSCRA conv Ap58:46

DUDLEY, MRS. GAIL

-pic, TSCRA conv Ap58:46

DUKE, E. R.

-pic, asst. secty TSCRA Ag57:130

-pic, asst. secty TSCRA Ap58:41

DUKE, J. T.

-Blanco county Hereford brs meet Mr58:71

-pic, pres Houston Hereford Club Mr58:127

-pic, with champ Hereford female, Houston Ap58:65 DURRETT, J. R. (Amarillo, Texas) -obit Jy57:78
EAST TEXAS ANGUS BREEDERS ASSN. EAST TEXAS HEREFORD BREEDERS ASSN - Wilkins heads F58:71
EAST TEXAS SANTA GERTRUDIS BRS ASSN
-Callan heads Mr58:124
EATON, FRANK (Perkins, Okla.) EATON, FRANK (Ferkins, Okia.)

obit My58:83

EDWARDS, A. B. (Henrietta, Texas)

obit S57:150

EFFERSON, NORMAN

pic, with Little Joe My58:106

EISENBERG, W. F.

pic, Spade Ranch old-timers honored S57:159

ELIZABETH II, QUEEN

vie with Noble Sam S57:121 —pic, with Noble Sam S57:121 ELLIS, ED E. (Jacksboro, Texas) ENGLEHARDT, ERWIN WILLIAM (Alvin, Texas) obit Ja58:96 --obit Ja58:96
ENGLISH, EXALL
--pic, Oklahoma centenarian has been associated with cattle business 84 years N57:31
ESCHELMAN, WAYNE
--pic, officers of Performance Registry Internatl My58:90
ESTES, CARL
--pic, with Price Daniel and Ray Cowart S57:147
ETLING, GLENDON
--Great Plains Polled Hereford Assn organized F58:70
EVANS, STERLING
--pic, dir SG31 Jy57:42
EVERETT, ROBERT NOEL (Valentine, Texas) EVERETT, ROBERT NOEL (Valentine, Texas)
—obit My58:82 EVINS, LOIS

-Tenn 4-H club girl named Shorthorn Lassie
Queen Ja58:99 Queen Jabs. 199

EXPOSITIONS, FAIRS AND SHOWS (general)

—Sterling Hebbard pres of Ariz Natl Je57:67;
special prizes to FFA and 4-H clubs at Royal
Je57:67; keeping the records straight Je57:78;
Cameron Saddle Club horse show Je57:78; all
officers of Natl Western re-elected Jy57:62;
Johnson named mgr of San Antonio Ls Expo.

il Jy57:68; pic, new officers of Houston Fat Stock Show Jy57:76; all-Am PH show at Tulsa of Jy57:86; Internat! Expo clarifies 1957 rules Jy57:88; Okla, qh show and race meet July 24-27 Jy57:93; Oklas, qh show and race meet July 24-27 Jy57:93; Douglas Marshall pres Houston stock show Jy57:96; da and cutting contests at Heart O' Texas f Jy57:96; fairs and expos Jy57:97; Texas state Angus at South Texas f Jy57:99; George R. Shepherd named to Am Royal staff Jy57:102; San Antonio Le Expo Feb. 7-16; Ag57:66; Pan-Am cattle and horse judging program Ag57:110; Heart O' Texas f supts named Ag57:121; Texas exhibitors invited to N. M. of Ag57:121; Texas PH state show and sale Sept. 12-13 Ag57:122; gidges picked for Chicago feeder show Ag57:122; tras PH state show and sale Sept. 12-13 Ag57:122; Judges picked for Chicago feeder show Ag57:122; Texas PH state show and sale sept. 12-13 Ag57:122; Judges picked for Chicago feeder show Ag57:122; Texas PH state show and sale sept. 12-13 Ag57:122; Judges picked for Chicago feeder show Ag57:123; Judges picked for Chicago feeder show Ag57:125; Judges picked for Chicago feeder show Ag57:13; Southwestern Expo offers \$188.104 in cash awards O57:61; changes in Natl Western Stock Show classifications O57:65; junior steers to be judged by age at Fort Worth O57:91; all-Okla. Hereford show at Claremore O57:96; Appaloosa horse show in Dallas, Nov. 10 N57:50; Amarillo show cooperating with cattle exhibitors N57:50; Nov 15 deadline for Ariz. Natl entries N57:86; Western type horses to show first at Fort Worth N57: 113; Am Cyanamid offers purebreds as prizes D57:34; San Annonio show offers 86:000 in premiums D57:48; deadlines announced for Fort Worth stock show D57:66; Santa Gertrudis to show at Arix. Natl D57:77; Arix. Natl drawing entries from wide area D57:102; Natl Western Stock Show, Denver Ja58:41; San Agelo Ls show Mar.69-Ja58:74; Tenn. 4-H club girl named Shorthorn Lassie Queen Ja58:91; Albert K. Mitchell named chmn board of dirs Internatl Ja58:109; El Paso show Ja58:18; is judging progra

program, Houston Fat Stock Show F58:18; Kio Grande Vailey Ls show Mar. 13-17 F58:100; 12 Santa Gertrudis brs to show at Houston F58: 102; NCHA 1958 cutting horse finals at Texas f Mr58:101; South Texas Hereford show and sale, Oct. 21-22 Ap58:100; Fort Worth Pioneer Days Celebration June 1-7 My58:47; dates set for San Angelo Fat Stock Show My58:52; Tulsa af will again feature Herefords My58:87; Barron asst mgr N. M. f My58:87; Barron asst mgr N. M. f My58:87; EXPOSITIONS, FAIRS AND SHOWS (winners)—Santa Rosa qh Je57:61; Fort Worth H. stockerfeeder Je57:81; Milwaukee spring horse Jy57:99; Wetumka, Okla. qh show Jy57:91; Sonoita qh show Jy57:93; qh show, Plainview Jy57:93; Plainview qh show Ag57:114; Weatherford Ag57: 131; qh show Moody S57:74; Garsa county qh S57:130; Hi-View Herefords champs at Central East Texas f O57:81; West Texas f, Abilene O57:87; qh show, Jacksboro O57:90; Central Texas PH show O57:92; qh show, Scottsbluff, Neb O57:96; Hereford show, Gregg county f N57:86; Hereford show, Texas-Okla f N57:54; Mid-South f N57:56; Pan-Am La Expo N57:72; Tulsa sf N57:81; qh show sf of Texas N57:100; Angus, Heart O' Texas f N57:102; Swetwater qh and cutting horse contest N57:103; SG, Heart O' Texas f N57:110; Hereford show, Heart O' Texas f N57:111; Hereford show, Grad Scholar Heart O' Texas f N57:111; Hereford show, Heart O' Texas f N57:114; Angus, Texas-Okla f N57:114; Angus, Texas-Okla f N57:114; Angus, Texas-Okla f N57:114; Shorthorns, Heart O' Texas f N57:110; Hereford show, Man N58:111; South Texas f, Beaumont D57:62; West

FARM EQUIPMENT

-abandoned oil tank serves as garage Je57:89

FARMER, JACK (Albany, Texas)

-obit D57:75

FENLEY, FLORENCE

-Capt. Kidd No. 3078, il S57:40.

FIELD, TOM (Gunnison, Colo.)

-obit Ans. 96 obit Ap58:96

FIELD DAYS Red Angus at Beckton Stock Farm July 31 Jy57:82

Texas Angus field day at Johnston Ranch July 27 Jy57:99

Texas Brangus brs Jy57:102 -Angus Brs enjoy field day at Johnston Ranch S57:132

S57:132
Red Angus field day well attended S57:156
Oct. 9 range improvement field day at Woodward S57:176.
Missouri Hereford Assn sponsors N57:38
-Essar Ranch holds performance testing field

Essar Ranch day N57:103 uay Nov:103 annl performance testing field day at Blue-bonnet Ap58:102 Kermac Augus Farm sponsors field day June

Mv58:111 FISHER, C. E.; ROBISON, E. D.; MARION,

PISHER, C. E.; ROMOGN,
P. T.
—ground mesquite wood, il N57:34
FITZHUGH, H. A.
—pic, TSCRA conv Ap58:45
FITZSIMONS, HUGH

FITZSIMONS, HUGH

—pic, with grand champ steer, Houston Ap58;60

FLETCHER, JACK M.

—heads range management society Mr58:48

FLOWERS, D. T.

—pic, with Milt Miller and Massie West Je57:37

FLYNT, MARION

—Natl Cutting Horse Assn, pic S57:100

pic, is re-elected pres of NCHA F58:106

FOOT-AND-MOUTH DISEASE

—outbreak in Chile Je57:57

FOOT-AND-MOUTH DISEASE
—outbreak in Chile Je57:57
—in Greece Ja58:24
FORBES, MRS. WALDO
—Red Angus, Frank Reeves, il Ap58:84
—pic, with registered Red Angus bulls Ap58
FORT WORTH CHAMBER OF COMMERCE
—bull feeding tests scneduled for Fort Wo

John M. Lewis to Fort Worth stockyards post Ap58:102

Ap58:102
FOSTER, JIMMIE
—pic, with AH Princess Larry 45 Ap58:62
FOSTER, MRS. JIMMIE
—pic, with AH Princess Larry 45 Ap58:62
FOULL, JIM
—pic, with Little Joe My58:106
FOUTS, K. C.
—two Nebraska extension husbandmen retire

FOX, CHARLES O. SR. (Jayton, Texas)

-obit O57:80 FOXLEY, W. J. (Omaha, Neb.) -obit Je57:70

FRATIS. KEN

officers Am Quarter Horse Assn

My58:73 FREELAND, MILTON (Kansas City, Mo.)

PREELAND, MILTON (Kansas City, Mo.)
—obit Ja58:96

FREEMAN, A. B. (New Orleans, La.)
—obit Ja58:92

FREEMAN, JOE
—pic, chmn board, San Antonio La Expo Jy57:

pic, gen chmn Farm and Ranch com, San Antonio Chamber of Commerce Mr58:38 FRIEND, W. E. (San Angelo, Texas)
—obit F58:99

--obit F58:99
FRITZ, GEORGE H.
--named mgr CK Ranch, pic Ag57:81
FROST, JACK
--1957 Bullmanac off the press D57:39
FROST, W. A. CRAWFORD (Nanton, Alberta Canada)
--obit S57:149

S57:149

FUCHS, J. C.

—pic, with Lilly Ap58:78

FUCHS, LESTER

FUCHS, LESTER
—pic, with Lilly Ap58:78
FULCHER, ROY WARNOCK (Alpine, Texas)
—obit My58:84
FULK, KENNETH R.
—pic, new secty of Shorthorn Brs Ja58:100
FULLER, MARSHALL A.

-resigns Ja58:8 FULLINGIM, FRANK

FÜLLINGIM, FRANK

—pic, Okla. centenarian has been associated with cattle business 84 years, il N57:31

FULLINGIM, MRS. FRANK
—pic, Okla. centenarian has been associated with cattle business 84 years, il N57:31

FÜLLINGIM, W. A.

—pic, Okla. centenarian has been associated with cattle business 84 years, il N57:31

FÜLLINGIM, MRS. W. A.

—pic, Okla. centenarian has been associated with cattle business 84 years, il N57:31

FÜLLINGIM, WILL
—pic, Okla. centenarian has been associated with cattle business 84 years, il N57:31

FÜLLINGIM, WILL
—pic, Okla. centenarian has been associated with

FULLINGIM, WILL

—pic, Okla. centenarian has been associated with cattle business 84 years, il N57:31

FURR, EBERT LORENZO (Houston, Texas)

obit Aps8:96
GALL, JOHN C. (Upperville, Va.)
obit Ja58:96
GAMBREL, LLOYD
opic at 6 of Mexico Je57:68
GARD, WAYNE
Abatting heart in Toyan, il E58:91

hunting bears in Texas, il F58:31 now taking orders for Wayne Gard's new book Mr58:95

GARDNER, H. R.

pic, member champ intercollegiate ls judging team, Houston Ap58:96

GARNSEY, ELMER E.
—automation in the feed lot, il O57:32

GARVEN, FRED H. (Guymon, Okla.)
—obit My 58:82

GAYDEN, HARRY P.

—pic, how the cattle of India came to America,
Joan Russell, il My58:41
GEARHART, MARTHA ANNE
—pic, Highland Hereford Assn rewards youngsters

GIBSON, MRS. CARSON—elected pres Shorthorn Lassies Ja58:109
GIBSON, G. G.

—extension chief resigns to accept post in Paki-stan Ag57:117 GLEREATH, LOUIS GILBREATH, LOUIS
—pic, hybrid cattle in the corn belt, il My58:43
GILLILAND, MRS. ATTIE L.
—obit Ag57:120
GINGRICH, HENRY
—pic, with grand champ female, Internatl Ja58:

GIVENS, BEN

GIVENS, BEN

—pic, pres San Antonio Chamber of Commerce
Mr58:38
GLAZE, MRS. IDA (Muleshoe, Texas)
—obit Mr58:116
GODINEZ, MATIAS S.
—pic, Mexican cattlemen like U. S. Herefords,
Humberto V. Reyes, il Ag57:38
GOOD, JOSEPH

GOUD, JUSEPH J.

-a unique Christmas present D57:45
GOULDY, D. VAUGHN (Amarillo, Texas)
-obit D57:73
GRAHAM, RALPH (Ponca City, Okla.)
-obit My58:83
GRASSES

seven improved grain sorghum hybrids Je57:44 take care of the grass and it will take care of the ls, C. A. Rechenthin, il Ag57:44 -alfalfa variety highly resistant to spotted alfalfa aphid S57:167

new grasses, E. M. Trew 057:18
"distress" grain sorghum loans N57:12

—"distress" grain sorghum loans N57:12
—tips for safe storage of grain sorghum, J. W. Sorenson, Jr. D57:30
—sorghum grain, John H. Jones, il D57:31
—range reseeding—what does it cost?, H. B. Pingrey and E. J. Dortignae, il My58:48
GRAVES, LEE
—joins LaPryor Milling Co. staff My58:111
GRAVES, SAM

—pic, mounted on Hub S57:43 GREAT PLAINS POLLED HEREFORD ASSN —organized F58:70 GREECE

GREECE
—foot-and-mouth disease in Greece Ja58:24
GREENE, JERRY
—pic, champ boys' sportsmanship natl high school rodeo S57:95
GRIGGS, JIM (Tucumcari, N. M.)
—obit Mr8s:113
GROCE, MRS. KITTIE N. (East Columbia,

obit Ja58:94 GROESBECK AUCTION BARN

—pic, brand inspection service extended Mr58:46 GROTE, JAMES

GROTE, JAMES

—pic, vice-pres Texas Hereford Assn Mr58:130
GROVE, FRED

—Lawrie Tatum's Indians, il F58:34
GRUBB, BARBARA

—pic, with grand champ steer, El Paso Mr58:118 GRUBB, GIBBY —pic, Highland Hereford Assn rewards youngsters Ag57:89

GRUBB, JANET

—pic, Highland Hereford Assn rewards youngsters

Ag57:89
GUITAR, EARL
—two brs buy champ Hereford bull in England
Ag57:82 Guitars hold open house for Noble Sam Ap58:

GULF COAST ANGUS ASSOCIATION

-Gulf Coast Angus tour Ag57:110 GUNTER HOTEL

-pic, seens in lobby, TSCRA conv Ap58:37
HADDEN, DAMON J. (Ponca City, Okla.)
-obit N57:96

HAGELSTEIN, CARLTON
—pic, TSCRA conv Ap58:47
HALE, BILL

co-supt. horse show and rodeo, Sand Hills

D57:66
HALL, H. A.

—pic, with HDR Zato Heiress 6 Ap58:108
HALL, LAUREL F. SR. (Driftwood, Texas)

—obit Mr58:115
HALLORAN, ARTHUR F.

—keeping wild life refuge grass and BuffaloLonghorn herds in balance, il D57:86
HAMILTON, W. B.

—pic, dirs Texas-Okla. Hereford Brs Assn Ag57:
87

pic, with Lady Crown Dandy 47 F58:96

HAMMON, WAYNE H.
pic, dirs Texas-Okla, Hereford Brs Assn Ag57:

HAMPTON, DARRELL
—pic, with champ pen 10 steers, Fort Worth
Ag57:100

HAMPTON, J. V.

—pic, sells Angus bulls to Mexican cattleman

Mr58:136

HARDENBERGH, WESLEY

-pic, presenting as pres Am Meat Institute O57:92 -pic, presenting award to Albert K. Mitchell O57:97

HARDESTY, STELLA (Colorado Springs, Colo.) HARKRIDER, MRS. RUPERT SR. (Abilene Texas)

-obit Ja58:94

HARMEL, H. F. (Megargel, Texas)

-obit Mr58:114

HARMS, JOHN

-the Washington roundup Je57:22; Jy57:20; Ag57:29; S57:26; N57:18; D57:16; Ja58:27; F58:10; Mr58:15; My58:16

-conservation reserve of soil bank Ja58:17

-conservation reserve follow-up F58:12

-soil bank—farm bid program collapses Mr58:15

HARPER, GARLON A.

-pic, named to fill A. L. Ward's post Jy57:72

HARRIS, CHARLES H. (Fort Worth, Texas)

-obit F58:97

HARRIS, FRANK

-pic, TSCRA conv Ap58:47

HARRIS, MRS. FRANK

-pic, TSCRA conv Ap58:47

HARRIS, L. S. HARKRIDER, MRS. RUPERT SR. (Abilene —pic, TSCRA conv Ap58:47
HARRIS, L. S.
—heads Brahman Brs group Mr58:127
—pic, how the cattle of India came to America,
Joan Russell, il My58:41
HARRISON, TROY HARTISON, 1RO1

—pic, with grand champ steers, Sand Hills F58:95

HART, STEPHEN H.

—court decisions involving taxes on ls Je57:6

revision in income tax code sought F58:32 pic, prominent speakers scheduled for TSCRA annl conv Mr58:41 discusses tax problems at TSCRA conv HART, STEPHEN H.; MAER, CLAUDE M. JR.

-tax problems Ap58:16

HASZELBART, SAM
-pic, with HDR Polled Zato Ap58:107

HASZELBART, MRS. SAM
-pic, with HDR Polled Zato Ap58:107

HAWKINS, JANIE (Bay City, Texas)
-obit Mr58:116

-obit Mr58:116 HAWTHORNE, HERB J. HAWTHORNE, HERB J.

—pic, pres of Charbray Brs Mr58:126
HAYNES, J. T., JR.

—pic, with Carrie Sue My58:106
HEALEY, BURKE

—pic, with TR Ameroyal Zato F58:84
HEALEY, SKIP

—pic, with TR Ameroyal Zato F58:84
HEARD, A. J. (Phoenix, Ariz.)

—obit N57:96
HEART O' TEXAS HEREFORD ASSN
—bolds meeting N57:108

HEART O' TEXAS HEREFORD ASSN

-holds meeting N57:108

-aale cancelled D57:91

HEART O' TEXAS TRAIL RIDE

-2nd annl, Sept. 26 S57:109

HEBBARD, STERLING

-pres of Ariz Natl Je57:67

HENDERSON, MRS. S. L. (San Angelo, Texas)

HEREFORD CATTLE

-The Cattleman Hereford Register of Value Ag57:31

-Herefords top them all, Don McCarthy, il Ag57:

37
-Mexican cattlemen like U. S. Herefords, Humberto V. Reyes, il Ag57:38
-Herefords a hardy breed, il Ag57:41
-improvement vs change, Paul Swaffar, pic

two brs buy champ Hereford bull in England Ag57:82 -Hereford Assns listed Ag57:83

-Hereford Assns listed Ag57:83 -Cox & McInnis in registered Hereford business since 1896, il Ag57:96 -Am Cyanamid offers purebreds as prizes D57:34 -steer brings \$1500 at Abilene Fat Stock Show F58:94 -Hereford Register of Merit My58:23

F58:194

—Hereford Register of Merit My58:23

—Herefords CATTLE—PICTURES

—Herefords, THE CATTLEMAN COVER Ag57:7; 580 heifers bought by Arrieta Bros. Ag57:38; range bulls going to Hal Mangum Estate, Contuila, Mexico Ag57:39; berd sire Ag57:39; range bulls from West Texas Ag57:39; range bulls from West Texas Ag57:39; range bulls from West Texas Ag57:39; range bulls on Hal Mangum Estate in Mexico Ag57:39; bull on Roeder Ranch Ag57:40; on Dudley Bros. Ranch Ag57:41; on Winston Bros. Ranch Ag57:41; on Chanch Ag57:41; on Chanch Ag57:42; on Hill Polled Hereford Ranch Ag57:41; on Lake Creek Ranch Ag57:42; on Turner Ranch Ag57:42; on Turner Ranch Ag57:42; on Turner Ranch Ag57:42; on Turner Ranch Ag57:42; on Jay Pumphrey Ranch Ag57:42; on J. S. Criswell Ranch Ag57:43; on J. S. Bridwell Ranch Ag57:43; on T. D. Young Ranch Ag57:43; on Ard E. Richardson Ranch Ag57:43; on Odom Hereford Ranch Ag57:43; on Hull-Dobbs Ranch Ag57:43; on Fair Oaks Ranch Ag57:43; steer at Cox & McInnis Ag57:96; champ pen 10 steers, Fort Worth Ag57:96; champ pen 10 steers, Fort Worth Ag57:96; champ pen 10 steers, Fort Worth Ag57:100; Matthews Ranch yearlings Ag57: 7100; Noble Sam S57:121; HDR Silver Zato C91 O57:59; Husker Mischief C27 O57:81; DJ Bonnietone 35 O57:20; 88 Zato Heir 80 O57:87; 88 Zato Lady 189 O57:88, N57:111; 88 Zato Leigt 189 O57:88, N57:111; 88 Zato Heir 80 O57:106; M Zato Heir T-7 N57:72;

HDR Miss Zato C68 N57:74; TR Zato Heir 582 N57:88; Crown Dandy M 70 N57:111; Silver Larry 29 N57:112, F58:78, Mr58:102, Ap68:60; Tom D57:57; TR Ameroyal 10,000,000 D57:58; HR Zato Heiress 20 D57:58; Plinau (Dragon Fly) D57:76; load of Herefords placed 3rd in class, Internatl Ja58:36; grand champ steer, Inc.

Fly) D57:76; load of Herefords placed 3rd inclass, Internat Ja58:36; grand champ steer, Internat J58:78; Silver Prince 34 Ja58:117; cows on F. M. Richards Ranch F58:37; VW Zato Heir 271; F58:69; Silver Princess 22 F58:78; Tex Royal Zato 22 F58:96; Lady Crown Dandy 47 F58:96; TR Ameroyal Zato F58:384, Mr58:77; HDR Miss S Zato C 68 Mr58:30; AH Princess Larry 45 Ap58:102; Ranger Lad 2 Ap58:100
HEREFORD CATTLE—SHOWS
—Fort Worth stocker-feeder Je57:81; Central East Texas f O57:62; tri-state f, Amarillo O57:63; East Texas f O57:62; tri-state f, Amarillo O57:63; East Texas f O57:81; West Texas f, Abilene O57:87; Gregg County f N57:38; Texas-Okla, f N57:72; Tulsa sf N57:88; Four States f N57:111; Grand Natl D57:40; Am Royal Ls Expo D57:57; Internat Ls Expo J56:378; Amarillo Fat Stock F58:73; Natl Western F58:85; Sand Hills F58:95; Ariz. Natl F58: 101; Southwestern Expo Mr58:77; San Antonio Ls Expo Mr58:102; Houston Fat Stock Ap58: 60

HEREFORD REGISTER OF MERIT -1958 listing My58:23 HEREFORD TRANSACTIONS (column) -Je57:59; Jy57:87; O57:62; N57:56; D57:44; Ja58:44; F58:70; Ap58:56 HICKS, MRS. E. R. (Jefferson, Texas)

elf inflicted injury as a cause of swollen sheath

D57:70
HILL COUNTRY ANGUS ASSN
—schedules sale Dec. 9 Ag57:120
—I. N. Mitchell heads Js58:108
HILL COUNTRY HEREFORD ASSN

-and meeting My58:87

HINAZUMI, HERBERT

-pic, Hawaii 4-H beef steer championships,
Fortunato Teho D57:76

HOBBS, CHARLES S.

-pic, with grand champ steer, Pan-Am Ls Expo N57.72

N57.72
HOBLITZELLE AWARD FOR ADVANCEMENT
OF TEXAS RURAL LIFE
—pic, John L. Royal presented 1957 Hoblitzelle
award Je57:79

HODGES, C. E.
—pic, asst. secy, TSCRA Ap58:41
HOFFMAN, WILLIAM K. (San Diego, Texas) S57:149

HOLLOMAN, HASKELL
—pic, dirs Texas-Okla. Hereford Brs Assn Ag57:

HOLLOWAY, JANE pic, with grand champ steer, Fort Worth Mr58:

HOLLOWAY, KAY c, with grand champ steer, Fort Worth Mr58:

HOLLOWAY, R. -pic, with grand champ steer, Fort Worth Mr58:

HOLMES, CARLOS

—pic, with FWT Bar 545 Ap58:77

HOLT MACHINERY CO.

—new headquarters for Caterpillar dealer dedicated, il N57:106

HONNEN, ED

—pic, new officers of Am Quarter Horse Assn My58:73

HOOTEN, JACK R. (Amarillo, Texas)

—obit Je57:70

HOPE, A. FORREST

—pic, secy-treas Highland Hereford Brs Assn Ap58:104

HORSES

—training riding horses. Wayne Diverses (Approximately Companies)

-training riding horses, Wayne Dinsmore, il

S57:48
HORSES—PICTURES
—the remuda, Elna Wilkinson S57:32
—relaxation, Elna Wilkinson S57:33
—new slippers, Theodore Van Soelen S57:34
—water tank, Theodore Van Soelen S57:34
—daughter of Beaver Creek and colt, Frank
Reeves S57:36

daughter of Harmon Baker R with filly at side

neeves S07:30
daughter of Harmon Baker B with filly at side,
Frank Reeves S57:36
two-year-old daughter of Cactus Breeze, Frank
Frank S57:37

Reeves S57:37

22 colts, Frank Reeves S57:37 group yearling fillies on Phillips Ranch, Frank Reeves S57:37

Reeves S57:37

Capt. Kidd No. 30T8 S57:40

-qh mare and foal on Burson Ranch S57:44

-qroup qh foal on Lazy Creek Ranch S57:44

-group qh mares, Roy Parks Ranch S57:74

-Little Windy S57:95

HORSESHOES

Tom Bibb, Frances Kallison, il S57:148 HOUGHTON, E. C. (TED) JR. (Romero, Texas) HOUSTON, ISAAC T. (Dallas, Texas)
—obit Mr58:113
HOUSTON HEREFORD CLUB, INC.
—organize Jy57:84
—pic, officers Mr58:127
HOWARD, LELAND S. (Roscoe, Texas)

-obit My58:80 HOWARD-SOUTH PLAINS HEREFORD ASSN -re-elect Loy Acuff pres F58:71 HOWELL, JOHN C. (Goldthwaite, Texas) -obit Ag57:119

-obit Ag57:119 HUBBARD, WILLIAM CLEO (Panhandle, Texas)

HUFSTUTLER, ASA ANDERSON (Georgetown Texas)

1exas)
-obit Je57:72
HUGGINS, E. M.
-pic, market-matic system at Port City Stock-yards My58:77
HUGHES, MRS. ALLEE MADDOX (Houston,

HUGHES, Part Texas)
—obit Ja58:94
HUGHES, LAFAYETTE M. (Denver, Colo.)
—obit My58:80
HULETT, R. W. (Pawhuska, Okla.)

-pic, presented ranger comm Ag57:130 HUNT, CHARLES

HUNT, CHARLES

-secty of Mo. Hereford Assn Jy57:85

HUNTER E. C. (GENE)

-pres Lone Star Palomino Assn D57:80

HUNTER, J. MARVIN (Kerrville, Texas)

-obit Ag57:118
HURLBUT, DEAN R.
-joins Angus Assn S57:156
HUSTED, RAYMOND S. (Downey, Calif.) obit F58:97

-- obit F58:97 HUTTS, M. K. -- pic, with Miss Pride 34 of CT Mr58:104 HYATT, ROBERT M.

-he's the wood's slicker, il Jy57:70
INTERNAL REVENUE SERVICE
-Sept. 30 deadline for fuel tax refund claims
Ag57:21
INTERSTATE COMMERCE COMMISSION

-railroad rates Je57:5 IONSON, ROY -pic, at Canadian fair S57:161 IRBY, V. T. SR. (Berclair, Texas)

JACKSON, JAMES (Anahunc, Texas)

JACKSON, JAMES (Anahuac, Texas)

-obit D57:75

JACKSON, MRS. MARY WALLACE
(Dallas, Texas)

-obit O57:79

JAMES, A. M. "ANDY" (Dalhart, Texas)

JAMES. A. M. "ANDY" (Dalhart, Texas)

-obit My5s: 84

JEFFERIES, A. T.

-pic, presented ranger comm Ag57:130

-pic, TSCRA conv Ap58:44

JENSON, DEE

-pic, champ barrel racer, 9th annl high school championship rodeo S57:80

-pic, champ barrel racer, 9th annl high school championship rodeo S57:95

JERSIG, HARRY

-pic, with grand champ stees, Houston Ap58:60

-pic, with grand champ steer, Houston Ap58:60 JOHNSON, A. B.

JOHNSON, A. B.
—pic, named mgr San Antonio Ls Expo Jy57:68
JOHNSON, JESSE L. (Quinlan, Okla.)

JOHNSON, JESSE L. (Quinlan, Okia.)

-obit 587:150

JOHNSON, J. RALPH (Brazoria County, Texas)

-obit J875:78

JOHNSON, RALPH

-pic, with Manhattan Ap58:75

JOHNSON, ROBERT S.
(Lamar Community, Texas)

-obit Ag57:119

JOHNSTON, ROY G.

—pic, with Cloverly Blackcap Jennie F58:88
JONES, ALLEN CARTER (Beeville, Texas)

--obit, pic D57:71 JONES, FORD (Chickasha, Okla.) --obit O57:79 JONES, HOWELL B.

pic, sety Houston Fat Stock Show Jy57:76 pic, eyith FWT Bar 545 Ap58:77 pic, with FWT Bar 545 Ap58:78 JONES, JOHN H.

-sorghum grain, il D57:31 JONES, JOHN T.

-pic, treas Houston Fat Stock Show Jy57:76 JONES, OTTO F.

pic, Spade Ranch old-timers honored S57:159 JORGENSEN, HART Order SEN, HARI - Omaha cattle news column Je57:90; Jy57:105; Ag57:130; S57:178; O57:99; N57:115; D57:90; Ja58:116; F58:114; Mr58:141; Ap58:119; My58:

KALLISON, FRANCES R.

—Tom Bibb, Blacksmith to three generations, il
S57:148

KANSAS LIVESTOCK ASSN.

Kansas stockmen hold 45th annl conv Ap58:105

KANSAS STATE COLLEGE making progress in battle against anaplasmosis Jy57:64

128 KARLEN, A. EDWIN
—natl beef council re-elects My58:22
KAUL, LARRY -pic, with Silver Prince 34 Ja58:117 KEENE, JIM REENE, JIM

--pic, with grand champ bull, Internatl Ja58:82

KELLEY, BOBBY

--pic, Highland Hereford Assn awards youngsters KELLY, BILL

—pie, mounted on Woodrow S57:42

KELLY, FRANK S., JR.

—pie, with Little Joe My58:106

KENNARD, A. J.

—See: Porter, Willard

KENNAMER, C. E. JR.

—pie, heads beef performance assn Je57:75

KERR, CLEVE

—pie, with Milt Miller Je57:37

KERTELL, MRS. MINNIE (Galveston, Texas)

—ohit Jy57:78 KELLY, BILL --obit Jy87:78

KIMBALL, KEESEY
--pic, pres Highland Hereford Brs Assn Ap58:104

KIMBERLING, CHARLEY C. (Nebraska)
--obit S57:150

KINCAID, T. A. JR.
-re-elected pres of Texas Sheep and Goat Raisers
Assn Ja58:101

KINDER, CHESTER
--pic, dirs Texas-Okla. Hereford Brs Assn Ag57:
87

87
KING RANCH
—host to King Mohammed V of Morocco Ja58:109
KING, W. A. (BILL)
—pic, bull testing at Aledo S57:167
KING, W. T. "BILL"
—exce secty Virginia Aberdeen-Angus Assn Ja58:

—pie, riding Parrot S57:47

KISKADDON, BRUCE
—the Longhorn speaks Je57:48

KLEBERG, R. J. JR.
—past, present and future of the Santa Gertrudis

Jy57:42 KINKEAD, LINDA

pic, training riding horses, Wayne Dinsmore, il S57:48

-the mission and place of the qh in America, pic

KLEBERG, R. M. JR.

—pic, dir SGBI Jy57:42

KLEIER, GEORGE

pic, with HDR Silver Zato C91 O57:59 -pic, with HDR Miss S Zato C68 Mr58:80 -pic, with HDR Polled Zato Ap58:107 -pic, with HDR Zato Heiress 6 Ap58:108 -pic, with

—pic, with HDR Late Heiress o Apositive KNOX, J. W. —pic, member champ intercollegiate ls judging team, Houston ApSs :96 KNOX, THERYL B. (Weatherford, Texas)

---obit S57:151 KOTHMANN, ROY (San Antonio, Texas)

KUPKE, "JACKIE"

—pic, at Canadian fair S57:161

KUTISCH, FRANCIS A.

—maps showing pasture feed conditions D57:84

KUYKENDALL, J. EDWIN

—pic, mayor of San Antonio Mr58:38

—pic, with John Biggs at TSCRA conv Ap58:39

KUYKENDALL, JOHN

—pic, secty Houston Harefeed Chab Mr50:00

nu i Kendall, JOHN

-pic, secty Houston Hereford Club Mr58:127

-pic, with Scarlet 309 Ap58:75

KUYKENDALL, THOMAS ROBERT

(McMullen County, Texas)

-obit Ag57:119 LACKEY, VACHEL

LACKEY, VACHEL

—pic, vice-pres SGBI Jy57:42
—pic, officers and dirs SGBI My58:62

LAMOND, DOUG
—pic, with Mucha Prieta Ap58:98

LANDRACE HOGS
—at auction Ap58:120

LANE, JOE
—pic, with Tex Royal Zato 32 F58:96
—pic, vice-pres Highland Hereford Brs Assn
Ap58:104

-pic, new officers of American Quarter Horse Assn My58:73 LANE, JOHN (Alpine, Texas)

LANE, JOHN (Alpine, Texas)

-obit My85:83

LANE, KIM

-pic, with Ranger Lad 2 Ap58:100

LANE, TANI

-pic, with Ranger Publican A15 Ap58:100

LANGSTON, JESS

all-round cowboy natl high school rodeo

LANIUS, MRS. MYRTLE (Fort Worth, Texas)

LAPPE, CHRISTOPH MAURICE (Liano, Texas)
--obit Je57:72

LA PRYOR MILLING CO.

Lee Graves joins staff My58:111

LARGENT, ROY R.

-to be honored, pic Ja58:64
-pic, with HDR Miss S Zato C68 Mr58:80
-pic, honored at Fort Worth show Mr58:85

LARGENT, MRS. ROY R.
—pic, Roy R. Largent honored at Fort Worth
show Mr58:85

LARSON, WALTER H.
heads Polled Shorthorn Brs My58:74

LASATER RANCH

LASATER KANUH
—offering frozen semen D57:80
LAWSON, BUCK
—pic, with Miss Pride 84 of CT Mr58:104
LEABO, LEO L,
—pic, with Prince Peer 25 RLS Ap58:62
LE DOUX, RAY

pic, hard luck cowboy, natl high school rodeo S57:95 LEDDY, M. L. (San Angelo, Texas)

obit Ag57:119

LEE, GROVER C., JR.

-pic, with Gov. Daniel Mr58:140

LE FORS, MRS. PERRY (Pampa, Texas) -obit Mr58:116
LEFTWICH, BILL
-Vic Vaquero cartoon Je57:67; Jy57:87; D57:69;

F58:62

F58:62

-new boots, THE CATTLEMAN COVER D57:7

LE GEAR MEDICINE CO., DR.

-has announced purchase of Geo. H. Lee Co. of Omaha D57:79

LEIGH, J. FRANK
-pic, putting SGBI brand on heifer Jy57:50

LERNER, JOSEPH S.

-pic, with Bob Sutherland, Waldo Cockerham and qh colt, Paul, Jr. S57:131

LETTERS TO THE CATTLEMAN

Denny McCoy, Houston, Tayana, Je57:46

ETTERS TO THE CATTLEMAN

-Denny McCoy, Houston, Texas Je57:46

-James M. Boyle, Temple, Texas Je57:80

-Joe McKilligan, Hammond, Wis. Jy57:85

-E. F. Reese, Corpus Christi, Texas Jy57:104

-Bob Vogel, Iowa City, Ia. Ag57:79

-Walter F. Hart, M. D., Gladewater Texas Ag57:

107
R. N. Gregg, Jr., Decatur, Texas S57:74
Mark A. Zavala, Berkeley, Calif S57:82
Alfred F. Kalberer, March Air Force Base,
Calif. S57:90

Calif. S57:390
J. P. Mann, Paradise, Texas S57:127
Gaines Preston, Longview, Texas S57:132
-Emma Sumner, Wimauma, Florida S57:146
-A.1/C Guy E. Green, Jr., Washington, D. C. 857:148

S57:148 F. S. Williams, Garden City, Kans. S57:155 Pat H. Crowhurst, Hempstead, Texas S57:170 Hubert L. Roger, Comstock, Texas S57:176 Pablo Ramirez M., Rio Grande, Zac, Mexico

Mrs. Floye Gatlin, Imperial, Calif. 057:94 -Mrs. Floye Gatth, Imperial, Calif. 057:34
-Denny McCoy, Houston, Texas N57:32
-C. M. Palmer, Jr., Tombstone, Ariz. N57:101
-Joe E. Price, Sr., Stephenville, Texas N57:113
-Mrs. S. J. Kozlaski, La Junta, Calif. D57:55
-J. P. Miller, Jr., Faith, S. D. D57:78
-A. W. Spencer, Syracuse, Ind. D57:35
-J. Smith, Camp Aldershot, Nova Scotia, Canada

Ja58 : 108

Jabs: 108
Lee W. Royer, Cannin Falls, Minn. F58: 102
W. M. McIntosh, Oak Grove, La. Mr58: 119
Mrs. Otis R. Roberson, Nogales, Ariz. Ap58: 58
-T. D. Ogden, Grand Island, Neb. Ap58: 79
Delmark Laas, Shiner, Texas My58: 47

-Mrs. Mary Underwood, Garden Grove, Calif. My58:52 -Dr. K. K. Stinson, San Francisco, Calif. My58:

LETZ, ROGER B. Santa Gertrudis cattle, color transparency, THE CATTLEMAN COVER Jy57

CATTLEMAN COVER Jy57

-red Brahmans, color transparency, THE CATTLEMAN COVER My58
-learning by doing, il My58:38
LEWIS, GEORGE M.
-plc, with top team in beef grading, Internatl
F58:118
LEWIS, JOHN M.

LEWIS, JOHN M.

—pic, to Fort Worth Stockyards post Ap58:102
LEWIS, LEO

—pic, Okla. centenarian has been associated with cattle business 84 years, il N57:31
LEWIS, WALTER M.

—pic, pres of Am Hereford Assn N57:112

—pic, with TR Ameroyal Zato F58:84

—pic, with TR Ameroyal Zato M758:77

—pic. Mexican cattlemen visit Fort Worth show M758:84

—pic, Roy R. Largent begand at 1988:102

pic, Roy R. Largent honored at Fort Worth

show Mr58:85

LEWTER, LILE

—pic, with grand champ steer, Pan-Am Ls Expo
N57:72

N57:72
LIEVANO R., ENRIQUE
—pic, dir SGBI Jy57:42
LIND, ERIC H.
—pic, Sarta Gertrudis br from Guatemala City
N57:107
LINDSEY, MRS. ERNEST
—pic, TSCRA conv Ap58:44
LINDSEY, MRS. J. D.
—pic, TSCRA conv Ap58:44
LINDSEY, MRS. RALPH
—pic, TSCRA conv Ap58:44
LINDSEY, MRS. RALPH
—pic, TSCRA conv Ap58:44

pic, TSCRA conv Ap58:44

LINGER, HOWARD K.
—succeeds Hollingsworth as secty of AQHA S57:

134 new officers of Am Quarter Horse Assn

LIVESTOCK BREEDING not too sure of techniques to combat dwarfism S57:164

Sol:194
reproductive performance in cattle, R. O. Berry and A. M. Sorensen, Jr. 057:20
developments in dwarfism research, H. O. Kunkel 057:27

-artificial insemination presents disease problem

O57:62

—Lasater Ranch offering frozen semen D57:80
—how X-rays tell on dwarfism, il Ja58:60
—fourteen calves in 14 years, il Mr58:100
LIVESTOCK CALENDAR (column)
—Je57:92; Jy57:116; Ag57:132; S57:180; O57:108; N57:124; D57:100; Ja58:117; F58:116; Mr58:142; Ap58:120; My58:118
LIVESTOCK CARRIERS ASSN. OF TEXAS
—transportation D57:8

-transportation D57:8

LIVESTOCK CONSERVATION, INC.

-to meet in Omaha F58:106

LIVESTOCK DISEASES
—foot-and-mouth outbreak in Chile Je57:57
—making progress in battle against anaplasmosis

Jyp: 1:54 -leptospirosis in cattle, H. E. Redmond O57:18 -pinkeye of cattle, H. E. Redmond O57:18 -human brucellosis cases down—more rabid deaths O57:40

LIVESTOCK FEEDING
—results of Luling Foundation gain evaluation tests Je57:69 progeny and performance testing (Angus) Je57:

76
-bull testing at Aledo, il S57:167
-automation in the feed lot, Elmer E. Garnsey, il O57:32
-pellet method of feeding becoming more popular O57:61

O57:61

dehydrated alfalfa superior in cattle-sheep rations O57:86

silage for bulls, L. P. McCann D57:49

protein requirements for wintering beef calves
D57:85

D57:85 supplemental feeding of cattle on natural patur-age profitable, il Ja58:58 Panhandle A&M begins cattle performance tests

Jabs:99
-cattle fed hay pellets put on more gain F58:52
-cattle gain more with tranquilizer in ration
Mr58:51

Mr58:51
-eleven bulls gain more than 400 pounds in 140day test Mr58:85
-more beef in process My58:18
-bringing pasture to the cows My58:36
-hybrid cattle in the corn belt, il My58:43

LIVESTOCK FEEDING STATISTICS

-fewer cattle to pasture areas Jy57:29

-sharp drop in cattle on feed N57:10

-fewer cattle and calves on feed F58:8

LIVESTOCK HEALTH vaccinate now to protect horse from sleeping sickness Je57:54

conducting cancer eye research in Houston area

Je57:54 how to prevent foot rot Je57:54 effect of treatment on pinkeye Je57:93 your veterinarian says . . about foot rot of cattle Jy57:101

cattle Jy57:101

wildlife may indicate disease outbreak in farm animals Jy57:103

-vaccine approved for red nose disease S57:170

-leukemia in cattle S57:181

-ruminant nutrition, H. O. Kunkel O57:22

-malnutrition in cattle on an unbalanced diet of mesquite beans, J. W. Dollahite and W. V. Anthony, il O57:39

-your veterinarian says . . . look out for poisons!

D57:67

-your veterinarian says . . . look out for poisons! D57:67
-self inflicted injury as a cause of swollen sheath, Henry L. Hilgartner D57:70
-coccidiosis in beef herd can be avoided D57:77
-begin lumpy jaw treatment promptly D57:82
-aureomycin prevents anaplasmosis Mr58:58
-Louisiana cattlemen want bull testing unit Ap58:105

LIVESTOCK INDUSTRY

Test finding com Je67:5
-factors affecting the ls industry, John W. Stephens Je57:16; Jy57:18; Ag57:26; S57:103; N57: 24; D57:14; Ja58:16; F58:20; Mr58:125; Ap58: 32; My58:32

-progeny and performance testing Je57:76
-is industry waging battle on beef tapeworm

myer, il S57:16
Texas A&M holds beef short course S57:152
Am Beef Cattle Performance Registry Assn S57:165

high cost of animal diseases S57:171 tenderness and palatability of beef, Sylvia Cover 057:18

research pertaining to beef cattle, J. K. Riggs

O57:20
-improving packing plant operations in Texas,
Jarvis E. Miller O57:23
-animal husbandry teaching program, A. M.
Sorensen, Jr. O57:24
-consumer preferences for beef, Robert E. Branson O57:24

extension beef cattle program, L. A. Maddox, Jr. 057:27 along the trail 057:65

ls producers biggest gamble is animal diseases O57:71

O57:76
- To Manual Property of Conformation to cut-out value in cattle, G. T. King and O. D. Butler O57:74
- a family panel evaluation of beef steaks and roasts from cattle of known history, G. T. King O57:76

-range-feedlot market study N57:28

1958 -Okla. centenarian has been associated with cat-tle business 84 years, il N57:31 -along the trail N57:82 -prominent authorities to speak at pest control clinic N57:106 -ls sanitary changes D57:22
-along the trail D57:79
-ranchers facing 1958 with greater confidence,
Frank Reeves, il Ja58:36
-cattlemen warned against wild restocking Je58: 101 101
—along the trail Ja58:109
—ls and meat situation, il F58:22
—colleges training more vets F58:50
—along the trail F58:103 -along the trail F58:103
-beef production by class and grade, 1945-56, Earl
E. Miller, il Mr58:43
-analyzing the cattle and beef industry, Herrell
-DeGraff, il Ap58:28
-ranchmen initiate new grazing research program
in the rolling plains Ap58:58
-Angus herd classification to start this spring Ap58:90 22
-needed improvements in Texas stockyards, J. G. McNeely 057:23
-increased freight rates N57:5
-range-feedlot market study N57:28
-beef promotion legislation My58:7
-market-matic system at Port City Stockyards pic, with grand champ female, Internati Ja58: steers on the Wichita Mountain Wildlife Refuge D57:86

Ap55:90

-eat the beef and wear the hide, il Ap58:95

-legislation to make work of Ls Sanitary Comm of Texas more effective My58:12

-meat promotion deduct makes headway My58:22

-learning by doing, Roger B. Letz, il My58:38

LIVESTOCK JUDGING

-pic, champ intercollegiate team, Houston Ap58: LIVESTOCK MARKETING
—natl stockyards forms is foundation Jy57:87
—consumer market for beef Ag57:8
—a survey of the cattle market, Frank Reeves,
—il Ag57:100
—cattle prices and shrinkage Ag57:128
—a new market news report, J. G. McNeely O57: My58:77 LIVESTOCK MARKETS REVIEW (column) —Je67:85; Jy67:111; Ag67:127; S67:175; O57: 108; N57:119; D57:95; Ja58:113; F58:111; Mr58:137; Ap58:114; My58:112 LIVESTOCK NUMBERS -slight drop in cattle population Mr58:18
-beef production Mr58:22
LIVESTOCK SANITARY COMM OF TEXAS LIVESTOCK SANITARY COMM OF TEXAS

-Noyes named dir, pic S57:127
-Is sanitary changes D57:22
-legislation to make work of Ls Sanitary Comm of Texas more effective My58:14
LIVESTOCK TRANSPORTATION
-trailer tricks, Georgia McKinley, il S57:153
-increased freight rates N57:5
-freight rate increases Ja58:8
-how much weight do steers lose? Chas. B. Brotherton and Neff H. Tippets, il, reprinted from ACCO Press Ja58:35
-truck rates F58:7
LJUNGDAHL, LESTER
-pic, with grand champ female, Internatl Ja58: LOCKHART, G. P.

—pic, Enrique Castells Capurro, Edward L. Tinker, il S57:38 er, 11 S07:35 LONE STAR PALOMINO ASSN. —organized D57:80 LONG, L. W. (Rush Springs, Okla.) —obit D57:75 LONGHORN CATTLE—PICTURES

—from McMullen county ranch of Graves Peeler

Je57:48 Dobie Mr58:40
LORD, WALTER —historical material wanted Ag57:133 LOUISIANA CATTLEMEN'S ASSN. —want bull testing unit Ap58:105 LOUISIANA HEREFORD ASSN. LOUISIANA HEREFURD ASSN.

-Meltzer heads La. Hereford Brs Ap58:104

LOUISIANA STATE UNIVERSITY

-pic, champ intercollegiate ls judging team,

Houston Ap58:96

LOVING, OLIVER

-pic, two Texans to cowboy hall of fame Mr58: LOWRY, BARBARA LOWRY, BARBARA

-pic, with Mucha Prieta Ap58:98

LULING FOUNDATION

-results of gain evaluation tests Je57:69
-another beef cattle test S57:153

LUMAN, J. W. "DUTCH"

-pic, veteran insps retire Ag57:111

LUNSFORD, PERRY

-pic, officers of Performance Registry Internatl My58:90

LYONS, JAY

-pic, with Lone Star Rothes Queen Ap58:68

-pic, with Lone Star Rothes Queen Ap58:68

-pic, with champ pen 10 steers, Fort Worth Ag57:100

McBRIDE, HESTON, JR.
—winner of Am Cyanamid award at Fort Worth
show Mr58:51

MeBRIDE, DUDLEY

McCANN, L. P. silage for bulls D57:49

McCARTHY, DON

—Herefords top them all, il Ag57:37

McCLAIN, FORREST R.

—field rep goes into Hereford business Jy57:85

McCLELLAND, JIM

—pic, with TR Ameroyal Zato F58:84

—pic, with TR Ameroyal Zato Mr58:77

McCOOL, DONNIE RAY

—winner of Am Cyanamid award at Fort Worth

Mr58:51 McCARTHY, DON Mr58:51
McCORKLE, J. B.
—pic, with Cloverly Blackcap Jennie F58:88
McCRAINE, S. E.
—pic, member champ intercollegiate is judging team, Houston Ap58:96
McCRORY, S. J.
—pic, with Little Joe My58:106
McDANIEL, ROY A. (Fort Worth, Texas)
—phit F58:100 -obit F58:100 McDOWELL, ANTHONY BUTLER (Blanco, Texas)
—obit F58:97
McFADDIN, AL
—pic, how the cattle of India came to America,
Joan Russell, il My58:40
McINNIS, CLAUD
—pres Mid-Texas Hereford Assn Je57:59
—Cox & McInnis in registered Hereford business since 1896, il Ag57:96
McINNIS, CLAUDETTE
—pic, Cox & McInnis in registered Hereford business since 1896, il Ag57:96
McKINLEY, GEORGIA
—trailer tricks, il S57:153
—Western horses in Canada, il S57:161
McKINLEY, TOM
—pic, mounted on Comanche, Jr. S57:139 —pic, mounted on Comanche, Jr. S57:139
McLAUGHLIN, C. T.
—named to public safety comm F58:79
McNATT, J. P.
—ple, vice MeNATT, J. P.

—pic, vice-pres Texas Hereford Assn Mr58:130
McSHERRY, G. X.

—New Mexico Hereford Brs re-elect My58:84
MADDOX, L. A.

—pic, bull testing at Aledo S57:167
MAER, CLAUDE M., JR.; HART, STEPHEN H.

—tax problems Ap58:16
MAEYERS, DALE (Rhome, Texas) ohit N57 -98 MAILLIARD, J. W. III
—elected 1958 pres No. 1-A District Agricultural
Assn Ja58:109 ASSN JASS: 109
MALTSBERGER, BILL
—pic, TSCRA conv Ap58:47
MALTSBERGER, GEORGE W. (Pawnee, Okla.) —obit D57:74
MALTSBERGER, J. T.
—pres South Texas Santa Gertrudis Assn Ag57: MAPS -location of Angus cattle in Texas Je57:27
-world distribution of Santa Gertrudis cattle Jy57:38

-counties where mesquite bean malnutrition has been reported O57:30

-old Red River Valley district D57-29

-pasture feed conditions D57-84

MARCANTEL, GINGER

-pic, ali-round cowgirl, champ pole bender, champ girls' cutting horse contest, high school rodeo, Albuquerque, N.M. S57-95

-pic, rising Red Man, champ girls' cutting horse contest, natl high school rodeo S57-118

MARION, P. T.; FISHER, C. E.; ROBISON, E. D.—ground mesquite wood, il N57-34

MARSHALL, DOUGLAS

-pic, pres Houston Fat Stock Show Jy57:76 Jv57:38 MARSHALL, DOUGLAS

—pic, pres Houston Fat Stock Show Jy57:76
—pres of Houston stock show Jy57:96
—pic, with grand champ steer, Houston Ap58:60
—pic, with champ Hereford bull, Houston Ap58:60
—pic, with Lone Star Rothes Queen Ap58:68

MARSHALL, EARL AND FAMILY
(Bloomington, Texas)
—obit Ag57:118

MARSHALL, R. P.
—pic, officers and dirs SGBI My58:62

MARTIN, ARCH (Brazoria, Texas)
—obit N57:98

MARTIN, HUBERT MARTIN, HUBERT MARTIN, HUBERT

—pic, secty Sand Hills Show D57-66

MARTIN, JACK

—pic, dirs Texas-Okla, Hereford Brs Assn Ag57-87

MARTIN, JOHN

—Santa Gertrudis cattle by Roger B. Letz, THE

CATTLEMAN COVER Jy57:7 —pic, dir SGBI Jy57-42
MARTIN, LUTHER (Weatherford, Texas) MARTIN, RAY C. (Balmorhea, Texas) -obit F58:100 MASTERSON, MRS. LAURA T. (Amarillo, -obit My58:80
MATHERS, GENE
-pic, with Leveldale Pacemaker Ap58:66
MATTHEWS, T. S. (El Paso, Texas) —obit S57:149

MAURITZ, T. N.
—pic, with Scarlet 309 Ap58:75

MEADE, PATRICIA ANN pic, with grand champ steer, San Antonio Mr58:102 MEADOR, CECIL

--pic, TSCRA conv Ap58:45 MEAT member these meat facts D57:82

-ls and meat situation, il F58-22
-approve check-off system to promote red meat
F58:117 F58:117
MEDDERS, TOM B. JR.
—pic, dirs Texas-Okla. Hereford Brs Assn Ag57:87
MEDFORD, HALL
—pic, TSCRA conv Ap58:45
MELTZER, M. "MIKE"
—heads La. Hereford Brs Ap58:104
MERCER, E. J. MERCER, E. J.

-gen mgr Allis-Chalmers, construction machinery
div D57:79

MERRIOTT, HOMER pix, presenting trophies to E. Paul Waggoner, Fagan Miller and Darrell Rhodes at Stamford mesquite wood, P. T. Marion; C. E. Fisher and E. D. Robison, il N57:54

-mesquite control on southwestern rangeland, H. G. Reynolds and F. H. Tschirley, il Mr58:44

MESTA. JOAQUIN

-pic. Mexican cattlemen visit Fort Worth show Mr58:84 MESOUITE MESTA, MATIAS

—pic, Mexican cattlemen visit Fort Worth show

Mr58:84 MEXICO IEXICO

-Mexican labor Je57:5

-Angus on job in Mexico, Milt Miller Je57:68

-Mexico's horse meat inspection system recognized by USDA Jy57:103

-more credit for Mexican cattle buying Ag57:14

-Mexican cattlemen like U. S. Herefords, Humberto V. Reyes, il Ag57:38

-Mexican labor M758:17

-Mexican cattleman hus Angus hulls Mr58:136 -Mexican cattleman buys Angus bulls Mr58:136 MID-NORTH TEXAS HEREFORD ASSN mid-texas hereford assn —annl meeting Je57:59
MILBURN, G. R. "JACK"
—pic, pres Am Natl F58:91
MILLAR, MEL s S57:72, 76, 88 cartoons S57:72, 76, 88
 MILLER, D. D.
 pic. member champ intercollegiate is judging team, Houston Ap58:96
 MILLER, EARL E. -beef production by class and grade, 1945-56, il Mr58:43 MILLER, FAGAN -pic, receiving trophy from Homer Merriott Ag57:99 MILLER, JAMES C.

—Dean Miller to dir European ls tour F58:105

—resigns as dean of agriculture Texas A&M
My 58:18 My 58:18
MILLER, MRS. K. C.
—pic, with Caiman Ranchero Ap58:78
MILLER, MILT
—an Angus fieldman on the job, il Je57:36
—Angus on the job in Mexico, il Je57:68
—pic at af of Mexico Je57:68

MILLER, THOMAS N. (Siletz, Oregon)
—obit O57:79 MIMS, JACK pic, presented ranger comm Ag57:130
MINISH, GARY —pic, with grand champ steer, Am Royal D57:57 MISSING PERSON MISSING PERSON

—Jim Dawson sought by Mrs. Floye Gatlin 057:94
MISSISSIPPI CATTLEMEN'S ASSN

—meet in Jackson, Jan. 29-31 D57:39

—to meet in Jackson Jan. 29-30 Ja58:102
MISSOURI HEREFORD ASSN.

—Chas. Hunt seety Jy57:85

—sponsors field day N57:38
MITCHELL, ALBERT K.

—pic, honored by Meat Institute 057:97

—named chmn board of dirs of Internatl Ls Expo Ja58:109 Jabs:109
MITCHELL, FRANK McKIE (Marfa, Texas)
—obit Ag57:118
MITCHELL, HAYES
—pic, Mexican cattlemen like U. S. Herefords,
Humberto V. Reyes, il Ag57:38
MITCHELL, I. N. eads Hill Country Angus Brs Ja58:108 —neads Hill country Angus Brs Jaco: 106
MITCHELL, JUNE
—pic, mounted on Sugar Russum Je57:62
MITCHELL, "PINK"
—pic, three Americans meet at English Royal F58:94 MITCHELL, T. C. (Marfa, Texas) ---King, THE CATTLEMAN COVER S57:7 MOHAMMED V, KING ---visita King Ranch Ja58:109 MOLLIN, F, E. MIXER, ORREN retired secty Am Natl Cattlemen's Assn. MOMMSEN, GLEN

—pic, with grand champ load fat steers, Am Royal
D57:60 MOMMSEN, J. F.

—pic, with grand champ load fat steers, Am Royal
D57:60 MOMMSEN, WAYNE

—pic, with grand champ load fat steers, Am Royal

D57:60

MONAHAN, EARL

—pic, with Miss Silver Zato 408 F58:84

130

MONKHOUSE, CLARK (Lampasas, Texas) MOORE, HARRY H. atstanding conservation farmer for 1957

Je57:60 MOORE, MRS. J. D. (Bay City, Texas)
—obit Mr58:115

MOORE, JIM

-pic, winner of best performing horse, natl high school rodeo, CQHP trophy S57:95

MOORE, KAY

pic, hard luck cowboy, natl high school rodeo S57:95

S57:795 MOORE, M. P. —heads Am Polled Hereford Assn D57:82 MOORE, T. D. (Memphis, Tenn.) —obit My58:82

MOORHOUSE, WALTER (Spearman, Texas)

-obit O57:80

MOREAU, LEO (Dayton, Texas)
-obit My58:83

MORRISS, GILMER A.
-pic, vice-pres Am-Internatl Charolais Assn
S57:166

Doi:166

—pic. pres Am-Internat! Charolais Assn Mr58:135

—Obit My58:82

MORROW, CHARLES
—pic, officers of Performance Registry Internat!

MOSEP NORMAL

My58:90:

MOSER, NORMAN

pic, to Natl Ls and Meat Board Ja58:97

pic, to Natl Ls and Meat Board Ja58:97

pic, pres TSCRA Ap58:37

MULLIN, HARRIS

pic, branding Angus calf Je57:29

MUNSON, ADRIANCE (Angleton, Texas)

obit Jy57:78

MURPHY, A. S.

pic, officers and dirs SGBI My58:62

MURRAY, JAMES C. (Sheridan, Wyo.)

obit My58:113

MURRAY, MYRTLE

Mr58:84

NAIL, SAMUEL (Alpine, Texas)

-obit My58:84

NATIONAL ASSOCIATION OF SOIL

CONSERVATION DISTRICTS

-why soil conservation? il D57:32

NATIONAL BANK OF COMMERCE

-pic, new 20-story building Ap58:101

NATIONAL BEEF COUNCIL

AREA TOWNAL BEEF COUNCIL

-meat promotion N57:9
-to Denver N57:14
-re-elects Karlen My58:22
NATIONAL COTTONSEED PRODUCTS ASSN
-Garlon A. Harper named to fill A. L. Ward's
post Jy57:72

post Jy57:72

NATIONAL COWBOY HALL OF FAME
—cowboy hall of fame nearing reality, Roy P.
Stewart, il Mr58:67

NATIONAL CUTTING HORSE ASSN.
—history of, Marion Flynt, il S57:108
—affiliates S57:131
—Marion Flynt is re-elected pres F58:106
—1958 cutting horse finals at Texas fair Mr58:101

NATIONAL GRANGE, THE
—favors collective bargaining for farmers D57:8

MATIONAL GRANGE, THE

-favors collective bargaining for farmers D57:8

NATIONAL LIVESTOCK AND MEAT BOARD

-anni meeting Jy57:88

-Riddell chmn of Ag57:121

NATIONAL LIVESTOCK TAX COMMITTEE

-court decisions involving taxes on is, Stephen H.

Hart Je57:6

-taxes F58:7

-revisions in incommendations in the control of the

--taxes F58:7
-revisions in income tax code sought by Natl Ls
Tax Com, il F58:32
--tax problems, Stephen H. Hart and Claude M.
Maer, Jr. Ap58:16
NATIONAL STOCK YARDS AND EXCHANGE
FOUNDATION, INC.
--natl stockyards forms is foundation Jy57:87
NEBLETT, CHAS. JR.
--pic, dirs Texas-Okla. Hereford Brs Assn Ag57:87
--pic, exec com Texas Hereford Assn Mr58:130
NEBRASKA STOCKGROWERS ASSN.
--nanni meeting Ag57:116

-anni meeting Ag67:116
NEBRASKA, UNIVERSITY OF
-two Neb extension husbandmen retire Jy57:71
NEUNSCHWANDER, ART

NEUNSCHWANDER, ART

—pic, with grand champ female, Internatl Ja58:82

NEVADA CATTLEMEN'S ASSN.

—holds 23d annl conv D57:40

NEW MEXICO A&M COLLEGE

—range seeding—what does it cost? H. B. Pingrey and E. J. Dortignac, il My58:48

NEW MEXICO CATTLE GROWERS ASSN.
—meet March 23-25 Mr58:126
—name Brownfield cattleman of year, il My58:70 NEW MEXICO HEREFORD ASSN

elect McSherry My58:84 NEW PRODUCTS FOR THE RANCH (Column) —Je57:93; Jy57:117; N57:93; Mr58:144; Ap58: 113; My58:120

NEWSOM, FRANK
—pic, Highland Hereford Assn rewards youngsters
Ag57:89

NEWSOM, N. L. "TEX"
—pic, with HDR Zato Heiress 6 Ap58:108

NEWTON, JACK
—pic, with Poco Stampede Ap58:99

NEW ZEALAND -cattle imports My58:7 NICODEMUS, EARL W. (Dallas, Texas)

-obit Ja58:97 NOBLE, BOB

NOBLE, BOB

—pie, with grand champ steer, Sand Hills F58:95

NORTH CAROLINA CATTLEMEN'S ASSN.

—to meet in Raleigh Jan 23-24 Ja58:102

NORTHCUTT, D. T.

—pie, TSCRA conv Ap58:45

NORTHCUTT, PAT

—pie, TSCRA conv Ap58:44

NORTH DAKOTA AGRICULTURAL COLLEGE

—how to prevent foot rot Je57:64

NORTH DAKOTA STOCKMEN'S ASSN.

—annl meeting Ag57:117

NOYES, L. R.

—pie, named dir of sanitary comm S57:167

notes, L. K.

—pic, named dir of sanitary comm S57:167
—pic, TSCRA conv Ap58:45
OKLAHOMA ANGUS BREEDERS ASSN.
—elect Dillard Bryce pres Ap58:80
OKLAHOMA HEREFORD BREEDERS ASSN.

OKLAHOMA HEREFORD BREEDERS ASSN.

—Vanderwork pres of Ap68:107

OKAT ANGUS ASSN.

—anni meeting Ap68:92

OKLAHOMA POLLED HEREFORD BREEDERS

ASSN.

—tour Je67:57

OKLAHOMA STATE UNIVERSITY

—top team in beef grading at Internat F58:118

—aureomycin prevents anaplasmosis Mr58:58

OLSON, NEIL

—includent steer wereting, nat high school redec

pic, champ steer wresting, natl high school rodeo champs \$57-95 PACKERS AND STOCKYARDS ACT
—meat promotion deduct makes headway My58:22
PALOMINO HORSES

champs listed for July 1, 1956-June 30, 1957 S57:163

pix S57:163 -pix S57:163
 PALOMINO HORSES--PICTURES
 -Honey Karnes Jy57:99; Buddy Day Jy57:102;
 Clift's Golden Lady S57:163; Neva Mac S57:163;
 Lassie S57:163; Blanco Parks S57:163; Little

PALOMINO HORSES-SHOWS

PAN-AMERICAN ZEBU ASSN
-L, Otis Cox heads My58:66
PANHANDLE A&M COLLEGE -begins cattle performance tests Ja58:99
PANHANDLE HEREFORD BREEDERS ASSN.

meet in Amarillo F58:10 industry waging battle on beef tapeworm

Jy57:52 Jy57:52
-control parasites with good management, R. D.
Turk and E. K. Crouch Jy57:68
-parasites of cattle, R. D. Turk O57:27
-control of external parasites of cattle, M. A.
Price O57:75

ls pest control clinic at Fort Worth Nov. 18 O57:90

O57:90
PARKER, G. C.
—pic, dirs Texas-Okla Hereford Brs Assn Ag57:87
PARKER, R. A.
—pic, vice-pres Houston Fat Stock Show Jy57:76
PARKS, ROY

PARKS, ROY
—conformation and disposition, pic S57:74
PARKS, W. S.
—pic, with Carrie Sue My58:106
PARTIN, HENRY O.

pic, how the cattle of India came to America, Joan Russell, il My58:41 PASTURES

PASTURES

-range seeding—what does it cost? H. B. Pingrey and E. J. Dortignac, il My58:48

PATE, J. W.

-pic, bringing pasture to the cows, il My58:36

PATTERSON, PAT

-pic, at sf of Mexico Je57:68

-pic, with Luis Martinez Vertiz, Jr. Jy57:82

PATTON, MRS. IMOGENE

-pic, courter bayes are profitable. James Cathey.

pic, quarter horses are profitable, James Cathey, il S57:47

il S57:47
PEARSON, RAYMOND
—pic, secty Am-Internatl Charolais Assn S57:166
PERFORMANCE REGISTRY INTERNATL
—pic, officers of My58:99
—performance testing, Carlton Corbin My58:99
PERKINS, JOHN

—pic, with Queen Manso 11th of LSU Ap58:68
PEST CONTROL
—prominent authorities to speak at pest control
clinic N57:106
U. S. launcher ficht.

clinic N57:106

—U. S. launches fight on imported fire ant D57:51

PETERS, MRS. CATHERINE

—cartoon for tips on the weather, Walter Porter

S57:168: N57:110; D57:101

PETTUS, DAVID M.

—named dir of AMS is div Jy57:28

—pic, TSCRA conv Ap58:47

PFEIFFER, RUSSELL
—pic, with HDR Zato Heiress 6 Ap58:108

PFIZER, CHAS. & CO.
—cattle gain more with tranqilizer in ration
Mr58:51

PHARES, ROSS
—the "dark horse" S57:169 PHILIP, PRINCE
—pic, with Noble Sam S57:121

PHILIPPINES government buys 150 Santa Gertrudis bulls Ja58:105 PHILLIPS, B. F.
—families are important, Frank Reeves, il S57:36 -families are important, Frank Reeves, il PICKARD, GENE -pic, with grand champ steer, Fort Worth Mr58:77 PIERCE, LEWIS

—pic, with Eileenmere 1470 F58:88
—pic, with Cloverly Blackcap Jennie F58:88
PIERCE, MRS. LEWIS

PIERCE, MRS. LEWIS

-pic, with Poco Stampede Ap58:99

PIERCE, LOYD

-pic, with HDR Silver Zato C 91 057:59

PILLOT, JOHN (Clodine, Texas)

PILLOT, JOHN (Clodine, 1922)

—obit Ag57:120

PINGREE, SUMNER, JR.

—pic, dir SGBI Jy57:42

PINGREY, H. B.; DORTIGNAC, E. J.

PINGREY, H. B.; DORTIGNAC, E. J. -range seeding-what does it cost? il My58:40
PIONEER DISTRICT BEEF PERFORMANCE

ASSN.

—C. E. Kennemer, Jr. heads, pic Je57:75

POAGE, W. R.

—pic, cattlemen and congressmen Ja58:104

POEMS

"POEMS

-the Longhorn speaks, Bruce Kiskaddon Je57:48

-just an old cow custom, S. Omar Barker

Jy57:104

-rangeland music, S. Omar Barker S57:79

-jackrabbits, S. Omar Barker S57:170

-the frontier tracker, S. Omar Barker N57:32

-the oldtime cowboy, S. Omar Barker D57:81

-proud in the saddle, S. Omar Barker D57:88

-the cowboy poet, Stephen R. Wilhelm My58:54

POISONOUS PLANTS

-castor oil plant Jewell Casey, il Je57:78

POISONOUS PLANTS
—castor oil plant, Jewell Casey, il Je57:78
—poison ivy, jessamine, Jewell Casey Je57:78
—nitrate implicated in la poisoning D57:83
POLLED HEREFORD CATTLE Polled Hereford Assn initiates transfer fee

—nitrate implicated in ls poisoning D57:83
POLLED HEREFORD CATTLE
—Polled Hereford Assn initiates transfer fee
—S57:160
—Am Polled Hereford Assn reduces fees D57:81
—female sells for \$17.000, new record F58:70
POLLED HEREFORD CATTLE—PICTURES
—HPHR Super Larry 53 O57:88, Ap58:121; Numode Crown Lady 8 O57:89; RRW Winnie Dom
G O57:91; JFG Domestic Mischief 253 O57:92; EPH Royal Duke N57:89; Miss Sweet Sixteen
N57:89; C Domestic Mischief 80 Mr58:80; C Domino Princess 87 Mr58:103, Ap58:110; 4 R68:110; Ap58:110; Ap58:110; Ap58:110; Ap58:110; CMR Blanche Larry II Ap58:110; CMR Blanche Larry II Ap58:116; CMR Blanche Larry II Ap58:116
POLLED HEREFORD CATTLE—SHOWS
—West Texas f, Abilene O57:37; Central Texas
O57:92; Tulsa sf N57:88; Am Royal D57:59; Southwestern Expo Mr58:79; San Antonio Ls
Expo Mr58:103; Marshall, Texas PH Ap58:121
POLLED SHORTHORNS—SHOWS
—Internat Ls Expo Ja58:82
PORTER, WALTER
—tips on the weather Je57:73; Ag57:122; S57:
168; O57:97; N57:110; D57:101
PORTER, WILLARD H.
—Junior Vaughan, il Jy57:74
—in defense of good looks, il S57:44
—Sonny Davis, il O57:35
—Chuck Sheppard, il N57:40
—Ted Powers, il F58:35
PORTRAITS
—portrait of F, E. Mollin presented by Am Nati Cattlemen's Assn to Saddle and Sirloin Club of Chicago Ja58:102
—polit O57:79
POTTS, TOMIE
—jc, heads Texas Hereford Assn Mr58:130
—bic, heads Texas Hereford Assn Mr58:130

POTTS, TOMIE

—pic, beads Texas Hereford Assn Mr58:130

POUND, KENNETH K.

—pic, with grand champ Aberdeen-Angus bull,
Ariz Natl F58:102

—pic, with Prince Peer 25 RLS Ap58:62

POUND, MRS. KENNETH K.

—pic, with Prince Peer 25 RLS Ap58:62

POWERS, TED

—pic, Ted Powers, Willard H. Porter F58:35

PRESTON, SAM B. (Midland, Texas)

—obit D57:71

PRICE SUPPORTS

PRICE SUPPORTS

PRICE SUPPORTS

""distress" grain sorghum loans N57:12

—wool and mohair support prices N57:12

—price support for 1957-crop corn N57:28

PRUETT, HERBERT B. (Alpine, Texas)

--obit Ap58:97 PUIG, MRS. DORA F. (Laredo, Texas) --obit F58:98

PUMPHREY, R. BEAL (San Antonio, Texas)
--obit, pic D57:71

PURDY, HERMAN pic, with grand champ steer, Ariz Natl F58:101

PUTSCH, MR. AND MRS.
—pic, with grand champ steer, Am Royal D57:57

PYLE, H. B.
—pic, with Miss Pride 34 of CT Mr58:104

QUARTER HORSES

-King P-234, Franklin Reynolds, il S57:35

-families are important, Frank Reeves, il S57:36

-in defense of good looks, A. J. Kennard (Willard Porter), il S57:44 quarter horses are profitable, James Cathey, il S57:46

Sb7:46
-the mission and place of the qh in America,
Robert J. Kleberg, Jr. S57:68
-conformation and disposition, Roy Parks, il
S57:74

champions listed, July 1, 1956-June 30, 1957

-AQHA closes stud book, effective Jan. 1, 1962

Western horses in Canada, Georgia McKinley, il Bay Breezy Bob, Frost Ranch qh stud dead D57:48

Marion's Girl dead Ja58:104
King's Pistol world's champ cutting horse for 1957, il F58:55

-prize qh dies during Fort Worth show F58:96 -now taking orders for Wayne Gard's new bo

Mr58:97
-King P-234, famous qh stallion dead My58:68
-br of King P-234 comments on great qh My58:
104

QUARTER HORSE CHAMPIONS

pix S57:122, 128, 130, 132, 124, 136, 138, 139, 140, 141, 142, 144, 145, 148, 150, 152, 154, 156, 158, 160, 162

QUARTER HORSE CHAMPIONS
—pix \$57:122, 128, 130, 132, 174, 136, 138, 139, 140, 141, 142, 144, 145, 148, 150, 152, 154, 156, 158, 160, 162
—listed, July 1, 1956-June 30, 1957 \$57:135
QUARTER HORSES—PICTURES
—Alibi Hill \$57:130; Baby August \$57:132; Baker's Chiea Jy57:94; Bali Bob Jy57:90; Barbara Star \$57:154; Betty Lou Buck \$57:122; Black Chuck N57:101; Black Gold King N57:108; Ben Cody \$57:152; Betty Lou Buck \$57:122; Black Chuck N57:101; Black Gold King N57:126; Blon Cody \$57:152; Bob's Johnee \$57:158; Boss Lady N57:120; Brady Lady N57:101; Brenda Sue Ag57:141; Brian's Charro \$57:128; Brown Marino \$57:142; Buck Duce Ag57:98; Buckskin Waggoner \$57:161; Buddy Day Jy \$7:102; Buddy's Joe \$57:130; Bunky's Little Star \$57:164; Bus Wardiaw \$57:144; Button Sloan Ag57:98; Buzzie Bell H \$57:142; Cat Deck \$57:162; Charley Fiber \$57:166; Char-Lin Rocky \$57:142; Cherry Chee D57:85; Chic Jay Je57:82; Chubby Buz, get of Ag57:128; Chubby Knapp \$57:128; Colonel Frost Ap58:98; Comanche, Jr \$57:139; Cow Lady \$57:132; Dawson's Beauty \$57:154; Dawson Jack Jy57:90; Dear's Lady \$57:154; Dawson Jack Jy57:90; Dear's Lady \$57:154; Dawson Jack Jy57:99; Dear's Lady \$57:154; Dawson Jack Jy57:99; Dear's Lady \$57:135; Pice Gee \$57:142; Dee W Katy \$57:146; Dell Monsieur \$57:161; Jy57:89, \$57:144; Duke Del Rancho \$57:161, Jy57:89, \$57:144; Duke Del Rancho \$57:161, Jy57:89, \$57:164; Del Rancho S57:165; Figure 8 Royal Jy57:91, \$57:122; Fib Badger \$57:130; Fib Silvertone \$57:138; Filying Jacket \$57:161; George Dun \$57:37, \$58:104; Gitana Chica \$57:126; Hickory Ann Hill \$57:148; Hill King Ag57:70; Honey Karnes Jy57:99, \$57:144; Gitana Chica \$57:136; Hickory Ann Hill \$57:148; Hill King Ag57:70; Honey Karnes Jy57:99, \$57:166; Hot \$57:164; Linko Solomi \$57:130; King \$9: Stol 440; Handy Britches \$57:156; Hot \$57:164; Linko Solomi \$57:130; King \$9: Stol 440; Handy Britches \$57:156; Hot \$57:144; Major's Mano \$57:134; Jady Leo \$57:145; Lady Charcoal Ag57:28; Link Hank \$7:146; Linker Bass Hank \$57:146; Linker Bass Hank \$57:146; Linker Bass Hank \$57:146; \$57:136; Poco Midge \$57:136; 134; Poco Lynn
\$57:36; Poco Minge \$57:136; Poco Penny \$57:
132; Poco Stampede \$57:136; O57:90, Ap58:99;
Poco Turp \$57:134; Possum Mays \$57:150; Pudden Head \$57:132; Queen Ace \$57:146; Quo
Vadis \$57:144; Red Joe Jones \$57:158; Red Man
\$57:116, 118; Red Vandy Jy57:73; Rocky Cody
Jy57:93; Salty Buttons \$57:128; Sangaree \$57:
138; Senor George \$57:152; Showdown \$57:146;
Silver Jimmy \$57:138; Skipper, Jr. \$57:128;
Skipper King D57:64; Skipty Scoot \$57:128;
Skipper S57:136; Skipty Scoot \$57:148;
Slipper's Lauro \$57:134; Smokey So D57:46;
Smutty Bill \$57:156; Spanish Cash Ag57:128;
Spark's Flash \$57:154; Speedy Koy \$57:134;
Squeeky Ag57:102; Steel Bars \$57:36, 152;
Seno Taylor \$57:162; Tom Baker \$57:138; Too
Many Jy57:89, \$57:148; Vi Irving \$57:158;
Westphals' Snip \$57:150; Whale's Mark \$57:
161, 162; Woodrow \$57:42; Zantonia Ag57:131;
King P-234 My58:68

QUARTER HORSES-SHOWS

CARTER HORSES—SHOWS

-Santa Rosa Je57:61; Milwaukee Spring Horse
Jy57:90; Wetumka, Okla. Jy57:91; Sonoita
Jy57:93; Plainview Jy57:93; Plainview Ag57:
114; Weatherford Ag57:131; Moody S57:74;
Garaa County S57:130; Jacksboro, Texas O57:
90; Sovetsbluff, Neb. O57:96; 56 of Of Texas N57:
100; Sweetwater oh and cutting horse contest
N57:103; Okla Free sf N57:107; Heart O' Texas
f N57:120; Fort Bend County N57:126; Am
Royal D57:64; New Mexico sf D57:87; Amarillo
758:90; Sand Hills F58:104; Fort Worth Mr58:
122; San Antonio Mr58:135; Houston Ap58:98
ACCCOONS

RACCOONS

—pic, he's the wood's slicker, Robert M. Hyatt, il Jy57:70

RACES AND RACING
—the "dark horse" by I
RACHAL, ED by Ross Phares S57:169

Pic, TSCRA conv Ap58:46
RACHAL, GUY S.
—pic, TSCRA conv Ap58:46
RALSTON PURINA

Dr. James L. Williamson joins research staff N57:82

-offering ten research fellowship awards F58:38

-Ottering to research fellowship awards F58:38
RANCHES
-Sugar Loaf Angus Farm establishes southwest division My68:111
RANDALS, JIMMIE
-pic, cutting on Poco Dell S57:47
RANGE MANAGEMENT
-roundup, A. H. Walker O57:75
RANGE NEWS OF THE SOUTHWEST (column)
-Je57:87: Jy57:113: Ag57:129: S57:177: O57:
105: N57:121: D57:97: Ja58:115; F58:113;
Mr58:139; Ap58:117; My58:115
RAPHAEL, E. L. (Ennis, Texas)
-obit Ag57:120
RAY, B. J.
-pic, holding trophies won by Rocky Cody Jy57:
93

RAYNAL, ALMODO
—pic, Mexican cattlemen visit Fort Worth show

Mr58:84

RAYNAL, MRS. ALMODO

—pic, Mexican cattlemen visit Fort Worth show Mr58:84

REAGAN, ROCKY, JR.
—pres San Antonio Ls Market Institute F58:117

REASONER, ROBERT
—joins staff of Van Schaack Realty Co. 057:58

RECHENTHIN, C. A.
—take care of the grass and it will take care of the ls, il Ag57:44

take care of the grass and it will take care of the ls, il Ag57:44

RECIPES

—barbecued spareribs Je57:38: California burgers Je57:38; chocolate souffle Je57:38; frozen fruited salad Je57:38; tamale souffle ring Jy57:66; sea foam salad Jy57:66; beef straganoff Jy57:66; tas kebob (potted lamb) Jy57:67; beef with okra, Istanbul style Jy57:67; rippeha Ag57:76; bockwurst Ag57:78; wiener schnitzel Ag57:78; chicken liver caserole S57:129; fried chicken S57:129; apricot-lemon cream pie S57: 129; pot roast S57:129; amburger patty deep dish pie O57:60; neat breakfast O57:60; pumpkin pie O57:61; white fruit cake N57:68; barbecued turkey N57:68; turkey mole N57:68; barbecued turkey N57:68; turkey mole N57:68; barbecued turkey N57:58; turkey mole N57:68; barbecued steak D57:55; pepper relish D57:55; pecan meal pie D57:55; buttermilk pie D57:55; pecan meal pie D57:55; buttermilk pie D57:55; pecan meal pie D57:55; buttermilk pie D57:55; burger and tomato casserole Ja58:86; shisket of corned beef Ja58:86; awory onion gravy Ja58:86; trips and tomato casserole Ja58:88; spinach casserole F58:64; beef rollups F58:64; see food Madrid F58:64; green goddess F58:64; beef rollups F58:64; comlette souffle F58:64; beef rollups F58:64; comlette souffle F58:64; beef rollups F58:64; comlette souffle F58:64; beef rollups F58:64; comlette outles with vegetables Mr58:88; pickled brisket gourmet Ap58:54; comson Ap58:56; boiled onions My58:50; baked onions My58:50; pink rice ring My58:50; baked onions M RECIPES

RED POLL CATTLE—PICTURES
—Lilly Ap 58:78; Oscar Don Ap58:79

RED POLL CATTLE-SHOWS -Houston Fat Stock Ap58:78 RED RIVER VALLEY

—the Red River Valley, Myrtle Murray, il D57:29 REDD, CHARLIE

pic, three Americans meet at English Royal F58:

REESE, A. A. (Royse City, Texas)
—obit My58:83
REEVES, FRANK

-a survey of the cattle market, il Ag57:100
-families are important, il S57:36
-ranchers facing 1958 with greater confidence, il
Ja68:36

-Red Angus, il Ap58:84
REMEDIOS, CARLOS B.
-pic, with Captain Mr58:106
RENFRO, JACK
-pic, with Silver Prince 34 Ja58:117
REYES, HUMBERTO V.
-Mexican cattlemen like U. S. Herefords, il Ag57:38

REYNOLDS, FRANKLIN

-King P-234, il S57:35 REYNOLDS, H. G.; TSCHIRLEY, T. H. -mesquite control on southwestern rangeland, il

REYNOLDS, WATT W. JR. (Fort Worth, Texas) RHODES, DARRELL

-pic, receiving trophy from Homer Merriott Ag57:99

RICE, MRS. WALTER W. (Fort Worth, Texas)

—obit Ag57:119 RICHARDS, F. M. (BUCK) —Texas ranch in family 68 years changes hands, il F58:37

RICHARDSON, ARD —pic, TSCRA conv Ap58:45 RICHARDSON, FLOYD (Hardeman County, Texas) —obit Mr58:116

RIDDELL, R. J.

--chmn of Natl Ls and Meat Board Ag57:121

--pic, chmn Natl Ls and Meat Board Ja58:97 RIGBY, JOHN

RIGBY, JOHN
—chapter XV The Longhorns, J. Frank Dobie, il, dedicated to Mr58:40
ROACH, R. H. "BOB" (Amarillo, Texas)

-obit 057:80 ROBERTS, TOL

ROBERTS, TOL

—pic, Texas ranch in family 68 years changes hands, il F58:37

ROBERTS, MRS. TOL

—pic, Texas ranch in family 68 years changes hands, il F58:37

ROBERTS, WILLIAM HAYS (Big Spring, Texas)

—obit Mr58:115 ROBERTSON, DEAN

pic, with grand champ Aberdeen-Angus female, Ariz Natl F58:102 ROBINSON, LLOYD

Polity with grand champ steer, Ariz Nati F58:101 ROBISON, E. D.; MARION, P. T.; FISHER, C. E.

ground mesquite wood, il N57:34
ROBUCK, MAURICE A. (Lockhart, Texas)

RODGERS, S. M. (San Angelo, Texas)
—obit D57:75
ROEDER, EDWARD

—pic, with his father Ag57:40 ROEDER, R. J. JR. —the Texas Hereford Assn, il Ag57:40 —pic, executive com, Texas Hereford Assn Mr58:

130
ROGERS, WILL

—pic, cutting horse contest history, Tom B.
Saunders, il S57:42, 43
ROMERO, ARCHER

—pic, chmn of board of Houston Fat Stock Show
Jy57:76

ROSE, MATLOCK
—pic, families are important, Frank Reeves, il

ROSENTHAL, COY

-pic, presented ranger comm Ag57:130 ROSS, MRS. SAM E. (San Angelo, Texas) -obit D57:74

--obit D57:74
ROWLAND, JACK
--pic, heads Texas Polled Hereford Assn Mr58:135
ROY, TROY
--pic, with Caiman Ranchero Ap58:78

ROY, TROY

-pic, with Caiman Ranchero Ap58:78

ROYAL, JOHN L.

-presented 1957 Hoblitzelle award, pic Je57:79

RUDGE, CHARLES E.

-pic, with Noble Sam S67:121

RUGELEY, DR. FRANK ROBERT

(Wharton. Texas)

-ohit F58:38

RUIZ BROS.

two Ruiz brothers, Mexican cattlemen like U. S. Herefords, Humberto V. Reyes, il Ag57:38

Herefords, Humberto V. Reyes, il Ag57:38
RUNYAN, JIM

—pic, with grand champ load fat steers, Am Royal
D57:60
RUSSELL, CHARLES M.

—when guns speak death settles dispute, THE
CATTLEMAN COVER N57:5
—the strenuous life, THE CATTLEMAN COVER
Ja58:7

RUSSELL, JOAN

--pic, how the cattle of India came to America, il

My58:40

My58:40
—pic, with Little Joe My58:106
RUTHERFORD, P. R. "PAT"
—Texas ranch in family 68 years changes hands,
pic F58:37

RYAN, T. S.
—pic, with grand champ bull, Internatl Ju58:82

RYAN, MRS. T. S. —pic, with grand champ bull, Internatl Ja58:82

RYON, LESTER H. (Smithville, Mo.)
—obit Je57:70

SADLER, M. E.

-pic, learning by doing, Roger B. Letz, il My58:38 SALES
—A-Aberdeen-Angus; B-Brahman; H-Hereford;

PH-Polled Hereford; QH-Quarter Horse; S-Shorthorn; SG-Santa Gertrudis.
Crutcher-Wilmut H. disp Je57:57; Dodson, Hankins, Strole qh Je57:63; RS Bar Ranch qh Je57:78; Sullivan PH disp Je57:79; Stroube-Cotten Ranch and Maurice Burnett H Je57:81.
Angus Valley Je57:93; CT Ranch Je57:94; Dunraven-Porter A Je57:84; Indian Capital qh Jy57:72; Gilf Coast A Jy57:82; Sondra-Lin A Jy57:83; Hill Country all-female H Jy57:84; Gilfoil H Jy57:84; Spinks qh Jy57:89; Kinloch A disp Jy57:95; H stocker-feeder, Fort Worth Ag57:82; stocker-feeder Ag57:107; qh colt brings \$2,751.25 for tornado relief S57:131; fourth interest in Hull-Dobbs bull sells for \$60,000 057:59; fourth interest in 9-month-old calf sells for \$7,500 057:59; east Texas H calf sale 057:62; H stocker-feeder, Fort Worth O57: 91; Haystack A N57:86; Magic Valley A dispersal N57:102; North Central Texas A N57: 103; Oklahoma SG N57:105; O'Donnobe-Krohn qh N57:107; Myres Charolais disp N57:108; Gulf Coast H N57:111; WHR N57:111; Detta & Pine Land Co. H N57:111; HWR N57:111; Gulf dereford N57:113; H stocker-feeder, Fort Worth N57:114; Karpe's herd reduction D57:50; Hill Country H bull D57:45; SS Sunbeam A dispersal D57:68; RLS A disp D57:68; Beaumont A range bull D57:69; Turkey Valley A disp D57:41; Karpe's herd reduction D57:50; Hill Country H bull D57:45; Stepple X H disp D57:102; West Texas H Ja58:64; Oregon br buys McNatt H herd Ja58:68; GJ PH disp Ja58:107; Hereford Heaven range bull Ja58:107; Bridwell H Ranch Ja58:107; Natl Anxiety 4th H Ja58:107; Hereford Heaven range bull Ja58:107; Bridwell H Ranch Ja58:107; Natl Anxiety 4th H Ja58:107; Hereford Heaven range bull Ja58:107; Bridwell H Ranch Ja58:107; Natl Anxiety Ath Ja58:107; Hereford Heaven range bull Ja58:107; Bridwell H Ranch Ja58:107; Natl Anxiety Ath Ja58:107; Hereford Heaven range bull Ja58:107; Bridwell H Ranch Ja58:107; Natl Western PH F58:69; Suntander H M

-aerial view misocios -Union Stockyards pic Mr58:39 -cattlemen have another enjoyable convention in old San Antonio, Mary Whatley Clarke, il Ap58:

cattlemen visit San Antonio's newest skyscraper

-cattlemen visit San Antonio's newest skyscraper Ap58:101NIO LIVESTOCK MARKET INSTITUTE -meets F58:117 SANDIFER, R. V. -Mid-North Texas Hereford Assn elects pres F58 :69 SANTA GERTRUDIS BREEDERS INTERNATL

how to grade-up a comm herd of cattle to a purebred Santa Gertrudis status Jy57:34

purcored santa Gertrudis status Jy57:34
-performance the key to beef profits, John B.
Armstrong Jy57:37
-Santa Gertrudis making rapid strides, Jim
Compton, il Jy57:37
-Santa Gertrudis classification a proven system
Jy57:50

Jy57:50 affiliate assns Jy57:64 -meeting in Ala. July 7 Jy57:96 -Santa Gertrudis bulls set performance testing record O57:94 -Santa Gertrudis to show Ariz Natl D57:77

Philippine government buys 150 Santa Gertrudis bulls Ja58:105

Florida Santa Gertrudis bull gained 3.48 lbs per

re-elect Armstrong My58:6.3

—pic, officers and dirs My58:62 SANTA GERTRUDIS CATTLE —Santa Gertrudis in comm herds, il Jy57:33 —performance the key to beef profits, John B.

Armstrong Jy57:37

Armstrong Jy07:37 Santa Gertrudis making rapid strides, Jim Compton, il Jy57:38 Santa Gertrudis in Alaska, Grady Stiles, il Jy57:

40 past, present and future of the Santa Gertrudis, R. J. Kleberg, Jr. Jy57:42 Santa Gertrudis classification a proven system

Jy57:50

Jyb7:50
Australian cattlemen use Santa Gertrudis for breed improvement, Robert C. Wells Jy57:65
-bulls set performance testing record 057:94
-Florida Santa Gertrudis bull gained 3.48 pounds per day F58:118

per day F58:118 SANTA GERTRUDIS CATTLE—PICTURES

per day F58:118

SANTA GERTRUDIS CATTLE—PICTURES

—cows on St. Charles Ranch Jy57:33; eattle on

Bar B Ranch Jy57:34; bull owned by Dr. Porter

Rodgers Jy57:35; steers on T. E. Burns Ranch

Jy57:35; steers on Sumner Pingree Ranch Jy57:
35; part of E. E. Cooper herd Jy57:35; bull on

Ira P. Trotter Ranch Jy57:36; comm cattle

owned by Dr. T. L. Davidson Jy57:36; first

cross steers, Baca Float Ranch Jy57:36; cross
bred cow and calf on Rush Creek Ranch Jy57:
36; first and second cross steers owned by

Frank McGregor Jy57:36; comm heifers owned

by C. E. Nieman Jy57:36; part of herd in Ark.

Jy57:39; in Florida Jy57:39; come his southeast

Texas Jy57:39; in Cuba Jy57:39; purebred herd

in North Dakota Jy57:39; Conchita S57:147;

Gata N57:92; Mr58:108; My58:65; Carrie Sue

57:92; My58:106; Adolph Crisp N57:104; Betsy

Crisp N57:104; Duke N57:105; Miss Ruthie D

57:88; Duke D57:83; bull to be used in the

Philippines Ja58:105; Ute Warrior Mr58:114;

Manhattan Mr58:121; Ap58:75; Chevenne Prin
cess Mr58:128; Scarlet 309 Ap58:75; Lady My

88:65; No. 102 My58:66; King Tarus My58:104;

Little Joe My58:106

SANTA GERTRUDIS CATTLE—SHOWS

—Pan-Am Ls Expo N57:89; Tulea sf N57:91;

Heart O' Texas f N57:104; Southwestern Expo

Mr58:184; San Antonio Ls Expo Mr58:105;

Houston Fat Stock Ap58:75

SARTWELLE, JAMES W.

—pic, market-matic system at Port City stock
yards My58:75

market-matic system at Port City stock-

SARTWELLE, W. L. D. (Palacios, Texas) 58:100

contest history, Tom B.

--obit F58:100
SAUNDERS, GEORGE W.
--pic, cutting horse contest history,
Saunders, il S57:42
SAUNDERS, TOM B.
--cutting horse contest history, il S57:41
SAUNDERS, WILL
--pic sutting horse contest history history.

—pic, cutting horse contest history, Tom B. Saunders, il S57:41
SCANNELL, RALPH (Fairview, Okla.)
—phit My5:84

-obit My58:84 SCARBOROUGH, JIM III

c, Santa Gertrudis in Alaska, Grady Stiles, Jv57:40

SCHARBAUER, MRS. PHILIP (Midland, Texas)

obit Mr58:116
 SCHEXNAYDER, N. F., JR.
 pic, member champ intercollegiate is judging team, Houston Ap58:96
 SCHMIDT, DR. HUBERT (College Station, Texas)

-obit F58:99 SCHUMAN, FRITZ F. (Dumas, Texas)

--obit Jeof: 70 SCOFIELD, FRANK --pic, TSCRA conv Ap58:47 SCOFIELD, MRS, FRANK --pic, TSCRA conv Ap58:47 SCREWWORMS

-questions and answers about screwworm control Je57:50 SEARS, REDMOND

-pic, with grand champ carload feeder steer calves Natl Western F58:98 SEARS, MRS. REDMOND

carload feeder steer

pic, with grand champ carload feed calves, Natl Western F58:98 SEAWALD, J. L. —pic, with Prince Peer 25 RLS Ap58:62 SEAWALD, MRS. J. L. —pic, with Prince Peer 25 RLS Ap58:62 SEAY, OSCAR WAYNE (Ryan, Okla.)

—obit Ja58:96

SECONDINO, PETE

—pic, with grand champ steer, Internatl Ja58:78

—pic, receiving calf from Joe Straus Mr58:143

SECONDINO, MRS. PETE (Sue Lenderman)

—pic, with grand champ steer, Internatl Ja58:78

—pic, receiving calf from Joe Straus Mr58:143

SEEWALD, JAKE

pic, with grand champ Aberdeen-Angus bull, Ariz Natl F58:102 SHAR, JORDAN M. (Parker County, Texas)

SHEFFIELD, CARL
—pic, retiring pres Texas Polled Hereford Assn
Mr58:135

SHELTON, DOUGLAS

pic, TSCRA conv Ap58:44

SHELTON, L. T.

—pie, TSCRA conv Ap58:45
SHEPHERD, GEORGE R.
—named to Am Royal staff Jy57:102
SHEPPARD, CHUCK
—pie, Chuck Sheppard, Willard Porter, il N57:40
SHINN, GRACE
—Fort Smith, Ark.-Okla. cattle news Je57:90;
Jy57:106: Ag57:139: S57:178: N57:115: D57:

Jy57:106; Ag57:130; S57:178; N57:116; D57: 91; Ja58:116; F58:115; Mr58:141; Ap58:119; My58:114
SHIRER, R. W.
-to Fort Worth Ja58:98
SHORT, H. R.
-pic, with Silver Prince 34 Ja58:117
SHORTHORN CATTLE

Shorthorn registrations show increase over 1956 D57:63

-Shorthorn registrations show increase over 1956 D57:63
SHORTHORN CATTLE—PICTURES
-Kamar Champion Upright N57:76; Lone Star Rothes Queen N57:78; Ap58:68; Leveldale Princess 8 Mr68:141; Leveldale Pacemaker Ap58:66; WL Consort 9 Ap58:79
SHORTHORN CATTLE—SHOWS
-East Texas f O57:84; Pan-Am Ls Expc N57:76; Tulsa sf N57:91; Heart O' Texas f N57:11; Am Royal Ls Expc D57:61; Internati Ls Expc Ja58:82; Natl Western F58:90; Southwestern Expc Mr58:82; San Antonio Ls Expc Mr58:104; Houston Fat Stock Ap58:68
SHORTHORN LASSIES
-pic, Elizabeth Alexander Crowned Queen N57:98
-Mrs. Carson Gibson pres Ja58:109
SIMMONS, JOHN A.
-owner or renter both need grass for cattle, il Ja58:37
SIMMS, B. T.

Ja58:37
SIMMS, B. T.

—pic, retires from agricultural research service Jy57:73
SIMMS, WILLARD
—pic, with Eileenmere 470 F58:88
SINCLAIR, LEE D.
—pic, new deputy dir ls div, USDA Mr58:76
SKILES, JACK LAWRENCE (Denton, Texas)
—obit O57:80
SLOCUM, MRS. ALVARETTA MIDDLETON

SMITH, CAL -pic, pres Sand Hills Show D57:66 -pic, with Lady Crown Dandy 47 F58:96 SMITH, DEWEY

SMITH, DEWEL

—Texas Ls Auction Assn elects pres Mr58:140

SMITH, GROVER (Plainview, Texas)

-obit Ap58:96 SMITH, LOWELL E. (Placid, Texas) -obit D57:75

-obit D57:75 SMITH, R. E. -pic, with Manhattan Ap58:75 SMITH, MRS. R. E. -pic, with Manhattan Ap58:75 SMITH, SPENCER -pic, chem. McKinney ob show

-pic, chmn McKinney qh show Jy57:93 SMYTH, RAY -pic, mgr Aledo feed lots S57:167 SNAKES

-sidewinder rattler, Jewell Casey, il Je57:89 -the bull snake, Jewell Casey, il D57:91 SNYDER, DEAN

pic, with grand champ female, Internatl Ja58:

SNYDER, MARCUS (San Antonio, Texas) SNYDER, THOMAS ALVA (Lusk, Wyo.)
—obit S57:150

-obit S57:15 SOIL BANK winter wheat in acreage reserve N57:28
-1958 crop acreage reserve payment rates and
other provisions D57:24
-conservation reserve of soil bank, John Harms

conservation reserve followup, John Harms F58:

12 soil bank—farm bid program collapses Mr58:15 SOIL CONSERVATION —Harry H. Moore outstanding conservation farmer for 1957 Je57:60 —why soil conservation? il D57:32

Great Plains conservation program Ap58:12 save the soil and save Texas awards presented

SOIL CONSERVATION SERVICE

OIL CUNSERVATION SERVICE
d-dams reduce Texas flood damage Jy57:31
-take care of the grass and it will take care of
the ls, C. A. Rechenthin, il Ag57:44
-Great Plains conservation program S57:22
-owner or renter both need grass for cattle, John
A. Simmons, il Ja58:37
-Great Plains conservation program A-56:13

Great Plains conservation program Ap58:12 SOIL CONSERVATION SOCIETY OF AMERICA —to meet Aug. 28-31 Jy57:103

SORELLE, E. K. (Coolidge, Ariz.)

obit Je57:71

SORENSON, J. W., JR.

—tips for safe storage of grain sorghum, il D57:

SUIULA, JERRY
—pie, TSCRA conv Ap58:45
SOUTH AFRICA
—more Brahmans to, il My58:66
SOUTH AMERICA
—group buys 2,300,000 acre ranch in Argentina
D57:58

SOUTH DAKOTA STOCK GROWERS ASSN.

.

SOUTHEASTERN COLORADO JUNIOR CAT-TLEMEN'S CALF FOUNDATION
—Colo Hereford br gives calf to foundation Ap58:

106
SOUTHEASTERN QUARTER HORSE ASSN
—annl meeting Mr58:99
SOUTH TEXAS SANTA GERTRUDIS ASSN.
—Maltsberger pres Ag57:108
SOUTHWESTERN RODEO ASSN.

elects officers F58:106 SPADE RANCH

surprise party for three Spade Ranch old-timers, il S57:159

11 S57:159
SPECK, EDWARD HERMAN
(San Angelo, Texas)
—obit Mr58:115

Ap58:54
SPENCER, JAMES
—pie, mounted on Chic Jay Je57:62
SPITZER, A. H. "TEX"
—pie, with Eileenmere 1470 F58:88
—pie, with Cloverly Blackcap Jennie F58:88
STANFORD, ROBERT

pic, member top team in beef grading, Internati F58:118

STANGEL, W. L.

—pic, with grand champ steer, Pan-Am Ls Expo
N57:72

STANGEL, W. L.

—pic, with grand champ steer, Pan-Am Ls Expo
N57:72

STATE COMMISSION OF PUBLIC SAFETY

—C. T. McLaughlin named to F58:79

STEERS—PICTURES

—grand champ Pan-Am Ls Expo N57:72: Tom
D57:67; grand champ load fat steers, Am Royal
D57:66; Plinau (Pragon Fly) D57:76; grand
champ fat carlot (Angus), Internatl Ja58:36; reserve grand champ load (Herefords), Internatl Ja58:36; grand champ, Internatl Ja58:78; steer won honors in 1929 F58:37; grand champ, carlot, 1931 F58:37; grand champ, Amarillo
F58:73; first prize carload senior feeder calves,
Natl Western F58:95; grand champ, Sand Hills
F58:95; grand champ carload feeder steer
calves, Natl Western F58:98; grand champ carload fat steers, Natl Western F58:99; grand
champ, Ariz, Natl. F58:101; Jumbo Mr58:77;
grand champ, San Antonio Mr58:102; grand
champ, El Paso Mr58:118; calf presented to Mr.
and Mrs. Pete Secondino Mr58:143; grand
champ, Houston Ap58:60

STEPHENS, JOHN W.

—factors affecting the ls industry Je57:16; Jy57:
18; Ag57:26; S57:103; N57:24; D57:14; Ja58:
16; F58:20; Mr58:125; Ap58:32; My58:32

STEWART, CHARLES A.
—reviews Assn work, il Ap58:41

STEWART, ROY P.
—cowboy hall of fame nearing reality, il Mr58:67

STILES, GRADY
—Santa Gertrudis in Alaska, il Jy57:40

STONEMAN, W. J. (Seymour, Texas)
—obit Mr58:114

STONER, G. O.
—pic, veteran inspectors retire Ag57:111

pic, veteran inspectors retire Ag57:111
STOOS, WESLEY

pic, champ bull riding, natl high school rodeo
S57:95

STOREY, JACKSON GREY

-TSCRA'S first pres, THE CATTLEMAN COVER
Mr58:17

Mr58:17 STRAUS, DAVID —pic, with Joe Straus and Mr. and Mrs. Pete Secondino Mr58:143 STRAUS, JOE

-pic, presenting calf to Mr. and Mrs. Pete Secondino Mr58:143
STRUVE, RALPH

SIRUYE, RALPH

—pic, with Eileenmere 1470 F58:88

STUART. TOMMIE

—heads East Texas Angus Brs Je57:43

—pic, Jearning by doing, Roger B. Letz, il My

58:39
STUDER, J. C. (Canadian, Texas)
-obit Je57:71
SUGAR LOAF ANGUS RANCH
-Sugar Loaf Angus Farm establishes southwest
division My58:111
SUTHERLAND, R. Q. (BOB)
-pic, quarter horses are profitable, James Cathey,
il S57:46

SWAFFAR, PAUL

improvement vs change, pic Ag57:80

pic, Mexican cattlemen visit Fort Worth show
Mr58:84 SWIFT & CO.

Cramsie new gen mgr for Swift at Fort Worth

SWISHER COUNTY ANGUS BRS ASSN.

-reorganize Ap58:79 TACKIT, PLEASANT TALLANT, GEORGE

—pic, dirs Texas-Okla Hereford Brs Assn Ag57:87

TATE, BOB
—pic, TSCRA conv Ap58:46

TATE, DODIE pic, Highland Hereford Assn rewards youngsters

TATUM, LAWRIE
—Lawrie Tatum's Indians, Fred Grove, il F58:34 TAYLOR, C. A. (Fort Davis, Texas)
-obit D57:71

TAYLOR, GEORGE (League City, Texas)

--obit S57:151
TAYLOR, HERMAN

--pic, how the cattle of India came to America,
Joan Russell, il My58:41

TAYLOR, JAY

--pic, retiring from Natl Ls and Meat Board
Ja58:97

--Texas Marketing group re-elects all officers
Ap58:138

-Texas Marketing group re-elects all officers Ap58:113
TEHO, FORTUNATO
-Hawaii 4-H beef steer championships, D57:76
TE POEL, LEE
-pic, with grand champ steer, Ariz. Natl. F58:101
TERRY, W. H. (Alpine, Texas)
-obit F58:98
TEXAS A&M COLLEGE
-seven improved grain sorghum hybrids Je57:44
-field of agriculture offers great possibilities
Je57:52
-new varieties of sesame seed being developed

varieties of sesame seed being developed

control parasites with good management, R. D. Turk and E. K. Crouch Jy57:69

Turk and E. K. Crouch Jy57:39

-the consumer market for beef Ag57:8

-bef cattle short course, Aug. 12-14 Ag57:114

-extension chief resigns to accept post in Pakistan Ag57:117

-holds beef short course S57:152

-a quick look at Texas A&M research O57:18

-malnutrition in cattle on an unbalanced diet of mesquite beans, J. W. Dollahite and W. V. Anthony, il O57:30

-ground mesquite wood, P. T. Marion; C. E. Fisher; E. D. Robison, il N57:34

-A. H. Walker named state agricultural leader for Texas Extension Service N57:32

-tips for safe storsge of grain sorghum, J. W. Sorenson, Jr., il D57:30

-sorghum grain, John H. Jones, il D57:31

-eleven bulls gain more than 400 pounds in 140-day test Mr58:35

-fourteen calves in 14 years, il Mr58:100

two stocker-feeder sales scheduled for San Antwo stocker-feeder sales scheduled for San Angelo Jy57:115
Ronald Blackwell secty Texas Angus Assn, pic Ag57:107; Mr58:92
Angus stocker steers self for 28c at Fort Worth

Ag57:107

—Angus sale location changed S57:164

TEXAS ANGUS ASSN NEWS (Column)

—by Ronald Blackwell S57:158; O57:70;

TEXAS APPALOOSA HORSE CLUB O57:70; Ja58:90

-Atkinson pres S57:170 TEXAS BEEF COUNCIL

TEXAS BEEF COUNCIL

-beef week N57:9

-Texans eating more beef Ja58:104

TEXAS BRANGUS BREEDERS ASSN.

-membership meeting and field day J957:103

-annl membership meeting Ap58:102

TEXAS CHRISTIAN UNIVERSITY

-learning by doing. Roper B. Letz, il My58:38

—learning by doing, Roger B. Letz, il My58:38
TEXAS CONFERENCE OF AGRICULTURAL
EMPLOYERS
—Mexican labor N57:5
TEXAS FARM BUREAU

-meat promotion D57:8
-opposes government regulations Ja58:102
TEXAS FOOD CONFERENCE

-Meeting in Austin, Feb. 25 Mr58:17

TEXAS HEREFORD ASSN.

-Mexican cattlemen like U. S. Herefords, Humberto V. Reyes, il Ag57:38

-its history and activities, R. J. Roeder, Jr., il Ag57:48

Ag57:40
Hereford steer calves bring 29c at Fort Worth

Sale Ag57:82

San Antonio H sale cancelled Ja58:82

Tomic M. Potts heads Mr58:130

TEXAS LIVESTOCK AUCTION ASSN.

—pic, dirs and officers Ag57:87 —elect officers Ap58:106 TEXAS POLLED HEREFORD ASSN.

Jack Rowland heads Mr58:135

TEXAS RANGERS -retiring ranger captain honored at barbecue F58:102

TEXAS RESEARCH FOUNDATION

-acquires Oakes Ames library Je57:78
TEXAS SHEEP AND GOAT RAISERS ASSN.
-Kincaid re-elected pres of Ja58:101

TEXAS SHORTHORN LASSIES
—pic, queen of Texas Shorthorn Lassies crowned N57:98

TEXAS AND SOUTHWESTERN CATTLE
RAISERS ASSN.

-dirs to meet in Austin Je57:5
-fact finding com Je57:5
-Mexican labor Je57:5
-F. M. Alexander misses 1957 conv Je57:80
-second quarterly meeting board of dirs Jy57:7
-dirs to meet at Texas A&M Sept. 19, 20 Ag57:7
-legislation Ag57:7
-ment grading Ag57:7
-increase in freight rates S57:7
-loading and unloading S57:7
-board meets Sept. 19-20 S57:7
-third quarterly meeting board of dirs report O57:7
-next quarterly meeting board Des. 6 O57:10

-third quarterly meeting board or dirs report O57:7

-next quarterly meeting board Dec. 6 O57:10

-expanding brand inspection O57:12

-a quick look at Texas A&M research O57:18

-annl conv, Mar. 18-19, 1958 N57:5

-dirs meeting at Fort Worth Dec. 6, 1957 N57:5

-decimal labor N57:5

-uction ring brand inspection N57:5

-unterlook freight rates N57:5

-water conservation N57:5

-meat promotion N57:9

-cheers N57:9

-cheers N57:9

-obel week N57:9

-Okla. centenarian has been associated with cattle business 84 years, il N57:31

-dirs meeting at Fort Worth Dec. 6, D57:7

-water conservation D57:7

-meat promotion D57:8

-transportation D57:8

-transportation D57:8

-auction brand inspection D57:7
-meat promotion D57:8
-transportation D57:8
-treight rate increases Ja58:7
-anni meeting Ja58:7
-anni meeting Ja58:7
-anni meeting F58:7
-auction rings F58:7
-truck rates F58:7
-truck rates F58:7
-truck rates F58:7
-truck rates F58:17
-Texas food conference Mr58:17
-Mexican labor Mr58:17
-Mexican labor Mr58:17
-Is auctions Mr58:17
-freight rates Mr58:18
-program, anni conv Mr58:36
-letter to members from John Biggs Mr68:37
-San Antonio welcomes TSCRA Mr58:38
-prominent speakers scheduled for anni meeting Mr58:41
-brand inspection service extended Mr58:46

brand inspection service extended Mr58:46

-brand inspection service extended Mr58;46
-annl conv Ap58;7
-natl legislation Ap58;7
-humane slaughter Ap58;7
-meat promotion Ap58;7
-importation of cattle and beef Ap58;7
-transfer of Jurisdiction over packers to FTC
Ap57;7

Ap57:7
-8.1st annl conv Ap58:37
-a review of the past and a look at the future, John Biggs, il Ap58:39
-Stewart reviews Assn work, pic Ap58:41
-resolutions adopted at 81st annl conv Ap58:42
-cattlemen have another enjoyable reunion in old San Antonio, Mary Whatley Clarke, il Ap58:44
-cattlemen visit San Antonio's newest skyscraper Ap58:101
-discountedly meeting My58:7

Apps: 101
-dirs quarterly meeting My58:7
-animal health com report My58:7
-beef promotion legislation My58:7
-New Zealand cattle imports My58:7
-humane slaughter legislation My58:7
-cheers My58:7

-cheers My58:7

TEXAS AND SOUTHWESTERN CATTLE
RAISERS ASSN.—INSPECTORS
-cattle theft cases Je57:5
-cattle theft cases Jy57:24
-pic, cramped quarters Jy57:66
-veteran inspectors retire, G. W. Stoner, J. W. Luman, pic Ag57:111
-pic, presented ranger comm Ag57:130
-annl review at Ellwood-Renderbrook Ranch
S57:7
-belp Okla officers in cathery mythods S48:6

anni review at Ellwood-Renderbrook Ran S57:7 -help Okla officers in anthrax outbreak S57:7 -pic, at Spade Ranch S57:159 -expanding brand inspection O57:12 -auction ring brand inspection N57:5 -cheers N57:9

cheers Nov: 9
cattle thefts D57:7
auction brand inspection D57:7
auction sales brand inspection Ja58:7

cheers Ja58:7
El Paso inspector Ja58:7
auction rings F58:7
cattle theft F58:7

cattle thefts Mr58:17 cattle theft ring busted Mr58:17 brand inspection service extended Mr58:46

cheers Ap58:7 cattle thefts Ap58:7

TEXAS TECHNOLOGICAL COLLEGE

host to West Texas Angus Brs 057:71 Dr. W. L. Stangel resigns N57:82

TEXAS, UNIVERSITY OF conducting cancer eye research in Houston area Je57:65

THOMAS, CORDUS pic, with Silver Prince 34 Ja58:117

134 THOMASON, SAM
—pic, with champ pen 10 steers, Fort Worth
Ag57:100
THORNTON, R. L. pic, queen of Texas Shorthorn Lassies crowned THURBER, W. R. "BUDD" -pic, acquires interest in Bridwell Herefords F58: pic, executive com Texas Hereford Assn Mr58: -pic, with Silver Larry 29 Ap58:60 TIDWELL, JOE —pic, mounted on Miss Bollette Jy57:75 -pic, prominent speakers scheduled for TSCRA annl conv Mr58:41 anni conv Mr85:41

-pic, the changing nature of Texas agriculture, il Ap58:53

TIMMONS, HERBERT AND CAROLYN

-ride the range with a scrapbook, il N57:33

TINGLE, JAMES H. (Broaddus, Texas)

-obit N57:98 TINKER, EDWARD LAROCQUE
--Enrique Castells Capurro, il S57:38
TIPPETS, NEFF H.; BROTHERTON, TIPPETS, NEFF H.; BROTHERTON, CHARLES B.

—how much weight do sters lose?, reprinted from ACCO Press, il Ja58:35 TOM, JOHN HOOD (Elgin, Texas)
—obit Mr68:115 TOURS TOURS

Okla Polled Hereford Je57:57

Capital Area Hereford Assn, June 14 Je57:60

Capital Area Hereford Jy57:86

Gulf Coast Angus Ag57:110

to visit five ranches on Will Rogers country tour My58:60

Central Texas Polled Hereford May 5-6 My58:86

TRANSPORTATION TRANSPORTATION

-immigrant cars and covered wagons, William Allen Ward, ii 057:34

TRAYLOR, MRS. KATHERINE SELLS (Port Lavaca, Texas)

-obit Mr58:114

TRENT, C. B.

-pic, feed lot in Panhandle, 1906 Jy57:115 TROUB, BILL pic, member top team in beef grading, Internatl F58:118 TSCHIRLEY, F. H.; REYNOLDS, H. G. mesquite control on southwestern rangeland, il Mr58:44 TUCKER, GEORGE TURK, R. D.; CROUCH, E. K.

—cattle parasites with good management Jy57: TURNBOUGH, DENNIS

—pic, Highland Hereford Assn rewards youngsters
Ag57:89 TURNER, DAVID TURNER, DAVID

pje, with Miss Silver Zato 408 F58:84

TURNER, MRS. FRED W.

pje, with FWT Bar 545 Ap58:77

TURNER, JACK

pje, with Miss Silver Zato 408 F58:84

TURNER, MARVIN PURNER, MARVIN

—pic, presented ranger comm Ag57:130

—pic, Okla. centenarian has been associated with cattle business 84 years, il N57:31

TURNER, ROY

—pic, with TR Ameroyal Zato F58:84 TURNER RANCH
—Frank Wilson asst mgr Jy57:85 UNION STOCKYARDS OF SAN ANTONIO -pic Mr58:39
UNITED STATES DEPARTMENT OF AGRI-CULTURE UNITED STATES DEPARTMENT OF AGRI—seven improved grain sorghum hybrids Je57:44
—seven improved grain sorghum hybrids Je57:44
—questions and answers about screwworm control, reprinted from USDA Agricultural Research Je57:56
—new varieties of sesame seed being developed
Je57:56
—Texas 1956 cotton crop above average despite
drouth Je57:56
—David M. Pettus named dir AMS ls div Jy57:28
—fewer cattle to pasture areas Jy57:29
—ls industry waging battle on beef tapeworm
Jy57:52
—Dr. B. T. Simms retires from agricultural research service Jy57:73
—Mexico's horse meat inspection system recognized by USDA Jy57:108
—meat grading Ag57:7
—more credit for Mexican cattle buying Ag57:14
—penalty rate set for 1957-crop "excess" cotton
Ag57:18
—set 187:16

-penalty rate set for 1951-crop "excess" cotton Ag57:18
-next stage in the cattle cycle, Harold F. Breimyer, il S57:16
-Great Plains conservation program S57:22
-beef imports into the U. S. S57:25
-horse and mule census S57:31
-Fred W. Beier, Jr. retires from government service S57:147
-alfalfa variety highly resistant to spotted alfalfaphid S57:167
-vaccine approved for red nose disease S57:170
-foot-and-mouth disease virus O57:10
-dot-and-mouth disease virus O57:10
-distress" grain sorghum loans N57:12
-wool and mohair support prices N57:12
-range-feedlot market study N57:28
-price support for 1957-crop corn N57:28

winter wheat in acreage reserve N57:28

Martin Sorkin named asst to secty of ag N57:82

Dr. F. L. Herchenroeder retires from ARS N57:

55 -1958 crop acreage reserve payment rates and other provisions D57:24 -U. S. launches fight on imported fire ant D57:

protein requirements for wintering beef calves D57:85 conservation reserve of soil bank, John Harms

Ja58:17 reserve of soil bank, John Harms Ja58:14 reserve of soil bank, John Harms Ja58:160 now X-rays tell on dwarfism, il Ja58:60 fewer cattle and calves on feed F58:8 slight drop in cattle population Mr58:18 beef production Mr58:22 beef production Mr58:22 beef production by class and grade 1945-1956, Earl E. Miller, il Mr58:43 mesquite control on southwestern rangeland, H. G. Reynolds and F. H. Tschirley, il Mr58:44 mew deputy dir Is div USDA Mr58:76 wool production down Ap58:8 creat lines Conservation program Ap58:12 tight grain storage prospect Ap58:14 amount of work time required to buy meat 1919-1957 My58:8 retail value of meat consumed My58:10

1957 My58:8
—retail value of meat consumed My58:10
—more beef in process My58:18
—meat promotion deduct makes headway My58:22
VALENCIA, SALVADOR
—pic, Mexican cattleman buys Angus bulls Mr58:

Ariz. Natl F58:102

-pic, with grand champ Aberdeen-Angus female,
Ariz. Natl F58:102

VANDERWORK, CHARLES

-pres Okla. Hereford Brs Ap58:107

VAN SCHAACK REALTY CO.

-Robert Reasoner joins staff of O57:58

VAN SOELEN, THEODORE

VAN SOELEN, THEODORE

-new slippers and water tank (photos) S57:34

-after supper, THE CATTLEMAN COVER F58:7

-shipping, THE CATTLEMAN COVER Ap58:7

VAUGHAN, BEN F. JR.

-pic, treas SGBI Jy57:42

-pic, officers and dirs SGBI My58:62

VAUGHAN, HENRY WILLIAM (Billings, Mont.)

VAUGHAN, HESSAobit Ja58:94

VAUGHAN, JACK

—pic, with Nacha F 375 Ap58:77

VAUGHAN, JUNIOR

—pic, Junior Vaughan, Willard Porter Jy57:74

VERTIZ, LUIS MARTINEZ, JR.

—pic, owner of Criaderos Begona Jy57:82

—pic, owner of Criaderos Begona Jy57:82
VIC VAQUERO
—cartoon by Bill Leftwich Je57:67, Jy57:87,
D57:69, F58:62
VIRGINIA ABERDEEN-ANGUS ASSN
—W. T. "Bill" King exec secty Ja58:109
VIT-A-WAY, INC.
—supplemental feeding of cattle on natural pasturage profitable, il Ja58:58
WAGGONER, E. PAUL
—pix, being presented trophies at Stamford Ag57:
99

99
WALKER, ARCHIE
—pic, Okla. centenarian has been associated with
cattle business 84 years, il N57:31
WALKER, HOOT

—pic, mounted on Eagles Bo Peep Je57 WALKER, MRS. MADGE FULLINGIM -pic, Okla. centenarian has been associated with cattle business 84 years, il N57:31 WALLACE, WILLIAM M. gen mgr Gen Products Div, Allis-Chalmers D57:

WALSH, MRS. CONCEPCION (San Antonio, Texas)
—obit Ja58:92

--obit Ja58:92
WALT THE WEATHERMAN
--column by Walter Porter Je57:78, Ag57:122,
S57:168, O57:97, N57:110, D57:101
WALTERS, LOWELL E.
--pic, coach top team in beef grading at Internatl
F58:118

F05:118
WARD, A. L.

—pic, Garlon A. Harper named to fill A. L.
Ward's post Jy67:72
WARD, ARTHUR (Seminole, Texas)

—obit S67:151 -- obit S57:151
WARD, RICHARD M. (Sealy, Texas)
-- obit N57:98, Ja58:92
WARD, WILLIAM ALLEN

-immigrant cars and covered wagons, il O57:34 WARE, DICK a unique Christmas present, Joseph J. Good D57:45

WASHINGTON ROUNDUP, THE (column)

—by John Harms Je57:22, Jy57:20, Ag57:20, S57:
26, No7:18; D57:16; Ja58:27; F58:10; Mr58:15; My58:16

WATER

water conservation N57:5, D57:7
save the soil and save Texas award presented,
il My58:67

Breeders Report Excellent Results from Advertising in The Cattleman

WATSON, A. L. (Rosharon, Texas)
—obit Je57:72
WEATHER FORECAST (column) "Texas My55:28
WEAVER, JOHN
-pic, with champ pen 10 steers, Fort Worth
Ag57:100
WEBB, MILTON D. "BUD"
-pres Ariz. Cattle Growers F58:100
WELDER, LEO relident, LEO
-pic, cattlemen and congressmen Ja58:104
-pic, 2nd vice-pres TSCRA Ap58:37
-pic, responding to addr of welcome TSCRA conv -pic, responsing to Ap58:38
WELLS, ROBERT C.
-Australian cattlemen use Santa Gertrudis for breed improvement Jy57:65
WEST, ALBERT (George West, Texas) -obit Jy57:78 WEST, JIM (Houston, Texas) west, Jim (Houston, Texas)

--obit Ja58:92

WEST, MASSIE

--pic, with Milt Miller and D. T. Flowers Je57: WEST TEXAS ANGUS ASSN Texas Tech host to O57:71
WHATLEY, CLAUDE CLINTON (Midland,

nexas)
-obit N57:96
WHEELESS, BAILEY
-pie, Highland Hereford Assn rewards youngsters
Ag57:89
WHETSTONE, FRED G. (Harper, Texas)

--obit Je57:71
WHITCOMB, GAIL
--pic, how the cattle of India came to America,
Joan Russell, il My58:41
WHITE, J. T.

white, J. T.

—pic, with Queen Manso 11th of LSU Ap58:68

—pic, how the cattle of India came to America,
Joan Russell, il My58:41

WICHITA MOUNTAIN WILDLIFE REFUGE

—keeping wild life refuge grass and BuffaloLonghorn herds in balance, Arthur F. Halloran,
il D57:86

il D57:86
WILHELM, STEPHEN R.

—the cowboy poet My58:54
WILKENS, HENRY F. (Pond Creek, Okla.)
—obit Ja58:96
WILKINS, C. O.
—heads East Texas Hereford Assn F58:71
WILKINSON, ELNA
—the remuda (photo) S57:32
—relaxation (photo) S57:33
WILLIAMS, EDDIE
—pic with grand chamm steer. Am Royal D57

WILLIAMS, EDDIE

—pic, with grand champ steer, Am Royal D57:57

WILLIAMS, JACK

—pic, with grand champ Aberdeen-Angus bull,

Ariz. Natl. F58:102

WILLIAMS, M. L. (Lavaca County, Texas)

—ohit Ag57:118

WILLIAMS, V. T. JR.

—Old Red is dead Je57:54

WILLIAMSON, JOHN W.

—pic, automation in the feed lot, Elmer E.

Garnsey, il O57:33

WILLIAMSON, OTHAR CHARLES (Rochelle,

Texas)

WILLIAMSUN,
Texas)
—obit Ag57:118
WILSON, CARL HERMAN (Palacios, Texas)
—obit Mr58:116
WILSON, FRANK
—asst mgr of Turner Ranch Jy57:85
—pic, with Tex Royal Zato 32 F58:96
WILSON, RAY
—sie. Enrique Castells Capurro, Edward

pic, Enrique Castells Capurro, Edward L. Tinker, il S57:38 pic, with grand champ steer, Pan-Am Ls Expo N57:72

N57:72 WINSTON, HARRIE —pie, vice-pres Texas Hereford Assn Mr58:130 —pie, TSCRA conv Ap58:47 WINSTON, JAMES EDWARD (Richmond, Texas) —obit Jy57:76, 78 WOMACK, J. D. —pic, with Miss Silver Zato 408 F58:84 WOOL

-wool production down Ap58:8
WRIGHT, ELIJAH WILLIAM (Rock Island,

WRIGHT, ELIJAH WILLIAM (Rock Island, Texas)
—obit N57:96
WRIGHT, F. C. (CADD)
—named ls specialist with Burrus Jy57:115
WRIGHT, JIM
—pic, cattlemen and congressmen Ja58:104
WUEST, CHARLES
—pic, with Lone Star Rothes Queen Ap58:68
WYBLE, W.
—pic member champ intercollegiate ls jud

—pic, member champ intercollegiate ls judging team, Houston Ap58:96
WYNN, FRED CHARLES (Raymondville, Texas)
—obit Je57:72

WYOMING STOCK GROWERS ASSN

YARLETT, LEWIS L.
—broomweeds—good or bad, il My58:35 YATES, MACK H, SR. (San Saba, Texas)
—obit Mr58:113

YOAKUM, H. J.

—pic, 1st vice-pres Texas Angus Assn Mr58:92 YOUNG, JOHN D. (Alpine, Texas) —obit D57:75 --OND D01:10
YOUNG, ROY
--Nevada cattlemen hold 23d annl conv D57:40
YTURRIA, FRANK
--pic, with Dr. A. B. Coronel and Santa Gertrudis bull Ja58:105